



# Announcement

AFTER MARCH 15th our office will be located at our Nurseries on East Main street, Westfield, where we have erected modern storage and packing houses to handle our ever increasing business.

Customers can reach us by phone on either Springfield or Westfield exchanges.

Visitors are always welcome.

# **Information**

Purchasers should plainly state by what route their goods are to be conveyed. Otherwise we will forward them by the best in our opinion; but we will not be responsible in any way for delays or damage in transit, or loss in after-cultivation.

Automobile Delivery:—Orders of considerable size we can deliver by automobile trucks within a radius of fifty miles. Stock so shipped will arrive quickly and in as perfect condition as when it leaves the nursery. Cartage charges will depend on the size of the load and distance to be hauled.

Any errors committed by us will be cheerfully rectified if notice is given immediately.

Prices:—The articles on the following list will be furnished at the annexed price only when the quantity specified shall be taken. Fifty at the hundred rate and five at the ten rate.

Guarantee. We give no warranty, express or implied, as to quality, description, productiveness, or any other matter of any nursery stock that we sell.

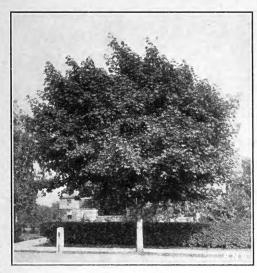
No complaints will be considered that are not made within ten days after receipt of stock.

Address All Correspondence to

J. W. ADAMS NURSERY COMPANY SPRINGFIELD, MASS.

# ORNAMENTAL DEPARTMENT

# SHADE AND ORNAMENTAL TREES



Norway Maple

N this section are included all upright and drooping trees. Trees useful for street and avenue planting, where shade is the main requirement, consist of a large variety, but not all shade trees are desirable for this purpose even when they attain large size and, in some instances, such drooping trees as Weeping Willow, Cutleaved Maple and Birches are debarred by some City Foresters. except in wide tree belts or on

terraces where pendent branches do not interfere with travel.

The most desirable list of trees for this purpose would include American Elm, Horse Chestnut, Linden, Norway, Rock and Silver Maples; Pin, Red and Scarlet Oaks; Salisburia and the Tulip Tree. Where an immediate effect is desired, Carolina Poplar may be used alternately with some of the long lived trees, but for permanence this tree is not desirable.

For Parks, Cemeteries and Large Estates the list is larger, and all varieties listed below should be useful for shade and decorative effects. For purposes of screening, the Poplars, Willows and Lindens find a most useful purpose and readily adapt them-

selves.

Trees mainly desirable for Flowering Effect include Catalpa Speciosa, Flowering Crabs, Dogwoods, Hawthorns, Pink and White Horse Chestnuts, Judas Tree, Kolreuteria, Magnolis, Tulip Tree and White Fringe.

In many of the varieties of trees given below, we can furnish larger sizes than are noted.

# **DECIDUOUS TREES**

#### ACER PLATANOIDES Norway Maple

Round headed tree with dark green foliage. Largely used for street and shade.

	Each	Per 10	Per 100
8 to 10 ft.	\$1.75	\$15.00	\$140.00
10 to 12 ft.	2.00	18.00	165,00
12 to 14 ft.	2.50	22.50	210.00
14 to 16 ft.	3.50	30.00	

# A. PLATANOIDES SCHWEDLERI Schwedler's Purple Maple

Purple or red leaved Norway Maple. The foliage darkens to bronze green as the season advances.

6	to	8	ft.	2.00	18.00
8	to	10	ft.	2.50	22.50
10	to	12	ft.	3.50	

#### A. PLATANOIDES REITENBACHI Reitenbach's Maple

A similar variety to the above but with darker foliage.

8 to 10 ft. 2.00 10 to 12 ft. 3.00

## A. PALMATUM

Japanese Maple

A dwarf bushy tree with delicately cut foliage. 2 to 3 ft.

# A. PALMATUM VAR ATROPURPUREUM

Blood-leaved Japan Maple

25.00

12	to	18	inches -	1.50
18	to	94.	inches	9.50

### **PSEUDOPLATANUS**

Sycamore Maple

A medium sized tree with deep green foliage.

12 to 14 ft. 2.50

#### A. RUBRUM

Red or Scarlet Maple

8 to 10 ft. 2.25 10 to 12 ft. 3.00

# A. SACCHARINUM (DASYCARPUM)

Silver Maple A very rapid growing maple of spreading habits. Excellent

for sandy soil. Foliage silvery on under side. 8 to 10 ft. 1.25 12.00 100.00 10 to 12 ft. 1.60 13.50 125.00 12 to 14 ft. 2.00 16.50 135.00

14 to 16 ft. 3.00 4.00 to 5.00 16 to 20 ft.

### SACCHARINUM VAR. WEIRI Weir's Cut-leaved Maple

A drooping tree with finely cut foliage. One of the finest lawn trees

LICES			
8 to 10 ft.	1.50	13.50	120.00
10 to 12 ft.	2.00	18.00	150.00
12 to 14 ft.	3.00	25.00	200.00
14 to 16 ft.	4.50	40.00	
16 to 18 ft.	6.00	50.00	
18 to 20 ft.	7.50	65.00	

Extra large trees 4 to 6 inches in diameter \$10.00 to \$25.00 each.

			PRICE LIST		5
(		d by man	y the most stately the road sides.	Sugar or R	
			Each	Per 10	Per 100
	6 to	8 ft.	1.25	10.00	90.00
	8 to	10 ft.	1.50	13.50	120.00
,	10 to	12 ft.	2.00	18.00	150.00
	12 to	14 ft.	2.50	22.50	200.00
	14 to	16 ft.	3.00	27.00	

AESCULUS HIPPOCASTANUM					Common Horse Ch	estnut
	One of	the	largest	flowering trees.	Desirable for moist	soils.
	4	to	6 ft.	1.50	15.00	
	6	to	8 ft.	2.00	18.00	
	- 8	to	10 ft.	2.25	20.00	

8 to 10 ft. 2.25 3.00 to 5.00 12 to 14 ft.

CARNEA (RUBICUNDA) Red-Flowered Horse Chestnut Attractive light red or pink flowers. Medium size. 4 to 5 ft. 2.50

5 to 6 ft. 3.00

MACROSTACHYA (PAVIA) Dwarf Horse Chestnut A shrubby tree with white flowers. 3 to 4 ft.

ASH See Fraxinus

like effect.

**BETULA ALBA** White Birch

Fine for planting among evergreens. 6 to 8 ft. 1.00 8 to 10 ft. 1.25 10 to 12 ft. 2.00

B. ALBA LACINIATA Cut-leaved Weeping Birch A graceful drooping tree with finely cut foliage and white

bark. 6 to 8 ft. 1.75

8 to 10 ft. 2.50 10 to 12 ft. 3.00

B. ALBA PYRAMIDALIS Columnar Birch A white birch with close clinging branches, giving a column-

> 6 to 8 ft. 2.00 8 to 10 ft. 2.50

NIGRA (RUBRA)

A tall growing tree suitable for moist places. 8 to 10 ft. 2.00

10 to 12 ft. 2.50

**PAPYRIFERA** B. Canoe or Paper Birch A vigorous tree with glistening white bark.

Red Birch

4 to 6 ft. 1.50 12.50 6 to 8 ft. 1.75 15.00

CARPINUS BETULA PYRAMIDALIS Pyramid Hornbeam A close growing tree after the style of the Lombardy Poplar.

4 to 5 ft. 2.00



Cut-leaf Maple and Ibota Privet Hedge

### CATALPA BUNGEII

Umbrella Catalpa

Dense round-headed tree on stems 5 to 6 feet high.

Each Per 10

2 year heads 2.50

Per 10 Per 100

White Flowered Dogwood

# C. SPECIOSA

Hardy, quick-growing tree with large leaves. In June the branches are covered with recemes of sweet-scented white flowers.

6	to	8	ft.	1.25
8	to	10	ft.	1.50
10	to	12	ft.	2.00

### CERCIDIPHYLLUM JAPONICUM

Medium sized lawn tree with beautifully tinted foliage changing as the season advances.

4	to	5	ft.	-1.75	15.00
5	to	6	ft.	2.50	21.00
G	to	7	ft	3.00	

# CLADRISTIS LUTEA (TINCTORIA) Yellow Wood

Medium to large tree, producing abundance of white flowers in late spring.

6 to 7 ft. 2.50

# CORNUS FLORIDA

# Dwarf bushy tree. Large white flowers in early spring.

Dwarf	bus	ny	tree.	Large	white	nowers	m	earry	spring
2	to	3	ft.		.6	0	5	.00	
3	to	4	ft.		.7	5	7	.00	

4 to 5 ft. 1.25

C. FLORIDA RUBRA	F	Pink Flowered Dogwood
Like the above, but flowers	are pink	•
	Each	Per 10 Per 100
2 to 3 ft.	1.00	
3 to 4 ft.	1.50	
C. OXYCANTHA PINK		Pink Hawthorn
A pink flowering sort.		
4 to 5 ft.	1.50	13.50
5 to 6 ft.	1.75	15.00
CRATAEGUS OXYCANTHA	WHITE	White Hawthorn
Covered with clusters of sn A dwarf tree.	nall doubl	e white flowers in June.
4 to 5 ft.	1.50	13.50
5 to 6 ft.	1.75	15.00
CRAB, FLOWERING See	Malus	
DIRCA PALUSTRIS		therwood or Moosewood
An interesting dwarf tree.	Blossom	s of bright vellow along
branches before leaves appear.	2,10000111	or or grade yours it draws
4 to 5 ft.	1.50	12.00
DOGWOOD See Cornus Flo	orida	
FAGUS SYLVATICA		European Beech
Compact growing tree of	fine chanc	-
until late winter.	me snape	and nording the leaves
4 to 5 ft.	2.00	
F. SYLVATICA VAR. PURP		Purple-Leaved Beech
Of similar habits of the purplish color.		-
3 to 4 ft.	2.00	18.00
4 to 5 ft.	2.50	21.00
5 to 6 ft.	4.00	
FRAXINUS AMERICANA		American White Ash
A quick growing street tr beautifully in the fall.	ee of larg	
8 to 10 ft.	1.50	12.00
10 to 12 ft.	2.00	15.00
GINKGO BILOBA OR SALIS		Maiden Hair Tree
Foliage resembling maiden but more spreading with age.	nair iern	. Growth rather stender
8 to 10 ft.	2.00	avenue tree.
10 to 12 ft.	3.00	
KOELRUTERIA PANICULAT		Varnish Tree
Chinese tree bearing yellow		
pods.	1.00	0.00
4 to 5 ft. 5 to 6 ft.	$\frac{1.00}{1.25}$	9.00
6 to 7 ft.	$\frac{1.25}{1.50}$	$10.00 \\ 12.00$
	1.50	12.00
LINDEN See Tilia		
LIRIODENDRON TULIPIFEI	RA	Tulip Tree
Very rapid growing tree	bearing	

Very rapid growing tree bearing yellowish green similar to the Magnolia.

5 to 6 ft.
6 to 8 ft.
1.50
7 to 9 ft.
2.00

	J. W. ADAM	TO THOMBETTE C	O LIZZ IZZ I	
MA	GNOLIA SOULANGI			Magnolia
	A shrubby dwarf tree		te, shading to	o purplish
fl	lowers before the leave			
		Each	Per 10	Per 100
	2 to 3 ft.	6.00		
	3 to 4 ft.	7.50		
M.	STELLATA OR HA			Magnolia
*	Low spreading tree	with fragrant dou	ble star-like	blossoms
iı	n April.			
	2 to 3 ft.	7.50	n 1	
WIA		0 0 1.11		tel's Crab
0	Fragrant large double rnamental.			or. Very
	2 to 3 ft.	1.00	9.50	
	3 to 4 ft.	1.25	11.00	
	4 to 5 ft.	2.00		
	5 to 6 ft.	3.50		
MA	IDENHAIR TREE	See Ginkgo		
	PLE See Acer			
MO	UNTAIN ASH See	Sorbus		
MO	RUS ALBA		White	Mulberry
	Rapid of growth. Pla	inted largely for h	irds.	
	4 to 6 ft.	1.00		
	6 to 8 ft.	1.75		
VI.	TARTARICA VAR.	PENDULA Tea	's Weeping	Mulberry
	Commonly called the			
	One year heads	-	dib Ciry i	
	Two year heads			
	Three year head			
DAI				
	PLAR ALBA		White	e Poplar
OI	Quick growing spread	ing two with ciles		
	6 to 8 ft.	.75	6.00	rage.
	8 to 10 ft.	1.25	10.00	
	10 to 12 ft.	2.00	10.00	
Ρ.	ALBA PYRAMIDALI		Rollean	a Poplar
	Columnar in shape wi		Donean	a i opiai
	8 to 10 ft		12.00	
	8 to 10 ft.	1.50	12.00	
	10 to 12 ft.	$\frac{1.50}{2.00}$		a Paulau
	10 to 12 ft. DELTOIDES MONIL	1.50 2.00 IFERA	Carolin	a Poplar
-	10 to 12 ft.  DELTOIDES MONIL  Tall spreading tree.	1.50 2.00 IFERA Invaluable for quie	Carolin	screen.
	10 to 12 ft.  DELTOIDES MONIL  Tall spreading tree.  8 to 10 ft.	1.50 2.00 IFERA Invaluable for quid 1.00	Carolin ck shade or 8.00	screen. 60.00
	10 to 12 ft.  DELTOIDES MONIL  Tall spreading tree. 8 to 10 ft. 10 to 12 ft.	1.50 2.00 IFERA Invaluable for quid 1.00 1.35	Carolin ek shade or 8.00 10.00	60.00 75.00
-	10 to 12 ft. DELTOIDES MONIL. Tall spreading tree. 8 to 10 ft. 10 to 12 ft. 12 to 14 ft.	1.50 2.00 IFERA Invaluable for quid 1.00	Carolin ck shade or 8.00 10.00 13.50	screen. 60.00
	10 to 12 ft.  DELTOIDES MONIL.  Tall spreading tree. 1 8 to 10 ft. 10 to 12 ft. 12 to 14 ft. 14 to 16 ft.	1.50 2.00 IFERA invaluable for quie 1.00 1.35 1.75	Carolin ck shade or 8.00 10.00 13.50 15.00	60.00 75.00 100.00
	10 to 12 ft.  DELTOIDES MONIL  Tall spreading tree. 8 to 10 ft. 10 to 12 ft. 12 to 14 ft. 14 to 16 ft.  NIGRA ITALICA	1.50 2.00 IFERA invaluable for quid 1.00 1.35 1.75 2.00	Carolin ck shade or 8.00 10.00 13.50 15.00 Lombard	60.00 75.00 100.00 y Poplar
Ρ.	10 to 12 ft.  DELTOIDES MONIL  Tall spreading tree. 1 8 to 10 ft. 10 to 12 ft. 12 to 14 ft. 14 to 16 ft.  NIGRA ITALICA  Erect columnar grow	1.50 2.00 IFERA Invaluable for quicallo 1.00 1.35 1.75 2.00 th, used extensiv	Carolin ck shade or :	60.00 75.00 100.00 y Poplar
Ρ.	10 to 12 ft.  DELTOIDES MONIL  Tall spreading tree. 1 8 to 10 ft. 10 to 12 ft. 12 to 14 ft. 14 to 16 ft.  NIGRA ITALICA  Erect columnar grow eaks. Can be trimmed	1.50 2.00 IFERA Invaluable for quicallo 1.00 1.35 1.75 2.00 th, used extensively as a formal tall	Carolin ck shade or 8.00 10.00 13.50 15.00 Lombard ely for scre hedge.	60.00 75.00 100.00 y Poplar eens and
Ρ.	10 to 12 ft.  DELTOIDES MONIL  Tall spreading tree. 1 8 to 10 ft. 10 to 12 ft. 12 to 14 ft. 14 to 16 ft.  NIGRA ITALICA  Erect columnar grow	1.50 2.00 IFERA Invaluable for quicallo 1.00 1.35 1.75 2.00 th, used extensiv	Carolin ck shade or 8.00 10.00 13.50 15.00 Lombard ely for scre hedge. 6.00	60.00 75.00 100.00 y Poplar eens and 36.00
Ρ.	10 to 12 ft.  DELTOIDES MONIL  Tall spreading tree. 1 8 to 10 ft. 10 to 12 ft. 12 to 14 ft. 14 to 16 ft.  NIGRA ITALICA  Erect columnar grow eaks. Can be trimmed 6 to 8 ft.	1.50 2.00  IFERA Invaluable for quie 1.00 1.35 1.75 2.00  th, used extensively as a formal tall .75	Carolin ck shade or 8.00 10.00 13.50 15.00 Lombard ely for scre hedge.	60.00 75.00 100.00 <b>y Poplar</b> eens and

# PRUNUS PISSARDI

Purple leaved Plum

Reddish purple foliage.

Each 1.00 Per 10 Per 100

4 to 5 ft.
OUERCUS COCCINEA

Scarlet Oak

Symmetrical tree with gorgeous coloring in fall.

8 to 10 ft. 10 to 12 ft. 3.00



Pin Oak

# Q. PALUSTRIS

Pin Oak

Stately spreading tree of graceful pyramidal habits. The leaves are deeply cut and beautifully tinted in the fall, which remain late into winter.

6	to	8	ft.		2.00	16.50	150.00
8	to	10	ft.		2.50	21.00	180.00
10	to	12	ft.		3.00	27.00	225.00
12	to	14	ft.		4.00	36,00	
14	to	18	ft.	5.00 to	10.00		

# Q. RUBRA

Red Oak

A spreading symmetrical tree with deep green leaves turning to red in fall.

8	to	10	ft.	3.00	24.00
10	to	12	ft.	3.50	30.00
12	to	14	ft.	4.00	36.00

SALIX BLANDA	Wisconsin	Weeping	Willow	
TT				

Hardy drooping or weeping willow.

				Each	Per 10	Per	100
6	to	8	ft.	.75	5.00		
8	to	10	ft.	1.00	7.50		

# S. ELEGANTISSIMA

Thurlow's Willow

Erect tree with graceful pendant branches.

6	to	8	ft.	.75	6.00
8	to	10	ft.	1.00	7.50
10	to	12	ft.	1.25	10.00
12	to	14	ft.	1.50	12.50

# S. PENTANDRA

Laurel-leaved Willow

spreading.	shiny	green	leaves.	Tree	erect	and	somewhat
6 +	0	£L		PV 24		0.0	

6	to	- 8	ft.	.75	6.00	50.00
8	to	10	ft.	1.00	7.50	60.00
10	to	12	ft.	1.25	10.00	

# S. VITELLINA AUREA

Golden Bark Willow

The bark is bright yellow in winter, giving a pleasing effect in masses.

5 to 6 ft. .75 6.00

# SORBUS AUCUPARIA

Mountain Ash

Bunches of beautiful berries in fall and early winter.

8	to	10	ft.	1.50
10	to	12	ft.	2.00
12	to	14	ft.	2.50
14	to	16	ft.	3.50

### TILIA PLATYPHYLLOS

Broad-leaf Linden

Rapid growing tree with large leaves.

10 to 12 ft.

2.50

10	to	12	ft.	2.50		21.00
12	to	14	ft.	3.00		24.00
14	to	16	ft.	4.00	h,	36.00
16	to	18	ft.	5.00		

# T. VULGARIS

European Linden

Valuable street tree of symmetrical rapid growth.

				*	
8	to	10	ft.	1.50	12.00
10	to	12	ft.	2.00	16.50
12	to	14	ft.	2.50	
14	to	16	ft.	3.50	

# TULIP TREE See Liriodendron

# ULMUS AMERICANA

American Elm

Among the best of our shade trees, especially for streets and avenues.

8	to	10	ft.	1.50	12.00	100.00
10	to	12	ft.	2.25	21.00	150.00
12	to	14	ft.	3.00	24.00	200100

# WILLOW See Salix



Evergreens Properly Arrangea to Give a Pleasing Effect

# **EVERGREEN TREES**

In ornamental planting, Evergreen trees excel all others for beautifying new grounds, because the effect is immediate and continuous throughout the year. For hedges and screens, and protection from harsh winds, there are none to question their value. Judiciously planted, using those of the lighter shade in the foreground, with groups and masses of dark foliaged varieties in the background, a cheerful, life-like home in winter can be produced from what may have been a bleak, dreary waste.

Evergreens, if properly grown for the purpose, may be transplanted in the spring and in August and September without difficulty; and at other seasons by skillful gardeners. They will grow in a great variety of soils and require less care and culture than deciduous trees. Frequent transplanting in our nurseries produces a vast quantity of roots.

# ABIES BRACHYPHYLLA Nikko or Japanese Fir Beautiful glossy green foliage silvery underneath. A rapid grower.

•	Each	Per 10	Per 100
1½ to 2 ft.	2.00	18.00	
2 to 3 ft.	3.00	24.00	
3 to 4 ft.	4.00	33.00	
4 to 5 ft.	6.00	50.00	
5 to 6 ft.	7.50		

12	J. W. ADAMS N	URSERY C	COMPANY
A.	CONCOLOR		Silver or White Fir
	Silvery foliage tree of raicent tree.	ipid symmet	rical growth. A mag-
		Each	Per 10 Per 100
	$1\frac{1}{2}$ to 2 ft.	2.00	18.00
	2 to $2\frac{1}{2}$ ft.	3.00	27.00
	$2\frac{1}{2}$ to 3 ft.	4.00	36.00
	3 to 4 ft.	5.00	45.00 375.00
	4 to 5 ft.	6.00	50.00 450.00
	5 to 6 ft.	7.00	60.00
	6 to 7 ft.	8.50	
	7 to 8 ft.	10.00	
	VETCHEII		Vetch's Silver Fir
]	Dark green foliage, silver	under side.	
	3 to 4 ft.	4.00	36.00
	4 to 5 ft.	5.50	45.00
	5 to 6 ft.	7.00	20100
ARB	OR VITAE See Thuy	7a	
FIR	See Abies		
HEM	ILOCK See Tsuga		
JUN:	IPER CHINENSIS		Chinese Juniper
]	Pyramidal growing evergi	een	ominese bumper
	2 to 3 ft.	2.50	
	3 to 4 ft.	3,50	
J. C	HINENSIS VAR. PFIT.		Pfitzer's Juniper
5	Spreading tree with grace by green foliage.		branches and pleasing
	$1\frac{1}{2}$ to 2 ft.	2.50	
	2 to 3 ft.	3.50	
	4 to 5 ft.	7.50	
J. C	COMMUNIS	.,,,	
	A low spreading or trailir	m notice com	Prostrate Juniper
eve	ergreen groups.	ig native var	lety fine for bordering
	12 to 15 in.	1 50	10 40
	15 to 18 in.	1.50	13.50
	1½ to 2 ft.	$\frac{1.75}{2.50}$	
J. C	7.10		
	COMMUNIS VAR. AURE A golden variety like the a		lden Prostrate Juniper
	12 to 15 in.		
	15 to 18 in.	1.25	10.00
	$1\frac{1}{2}$ to 2 ft.	1.50	12.00
	2 to 3 ft.	2.00	18.00
		2.50	20.00
	OMMUNIS VAR. SUEC		Swedish Juniper
1	Brect column like tree, ve	ry formal in	effect.
	12 to 18 in.	1.00	7.50
	$1\frac{1}{2}$ to 2 ft.	1.50	12.00

J. EXCELSA VAR. STRICTA Greek Juniper

Compact conical shape shrub. Gray green in summer, turning to steel blue in winter. Fine for boxes. 10 to 12 in. .75 7.00

# J. SABINA

# Savin Juniper

Low fan-like spreading evergreen.

	Each	Per 10	Per 100
12 to 18 in.	1.50	12.50	
1½ to 2 ft.	2.50		

# J. SABINA VAR. TAMERICIFOLIA

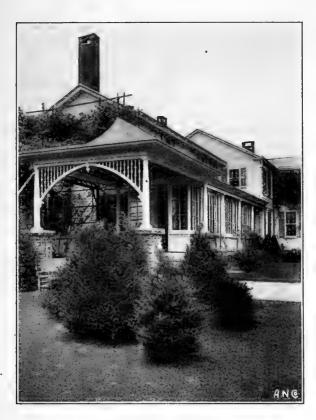
12 to	18	in.	1.50
11/2 to	2	ft.	2.25

# J. VIRGINALIS VAR. GLOBOSA

Globe Juniper

 $\mathbf{A}$  Japanese variety of low, compact, rounded growth of beautiful green color.

15 to 18	in.	4.00	36.00
11/2 to 2	ft.	5.00	



Effective Evergreen Planting

14	J. W. ADAMS 2	NURSERY	COMPANY	
J.	VIRGINIANA			Red Cedar
	Tall slender tree indispen	sable in eve	ergreen plant	ings.
	,	Each	Per 10	Per 100
	2 to 3 ft.	1.50	12.00	
	3 to 4 ft.	3.50	24.00	
	4 to 5 ft.	4.00	36.00	
	5 to 6 ft.	5.00	48.00	
	6 to 7 ft.	6.00		
J.	VIRGINIANA VAR. CA	NNARTI	T	ufted Cedar
	Dark green variety.			
	3 to 4 ft.	4.00		
	4 to 5 ft.	5.00		
	5 to 6 ft.	6.00		
J.	VIRGINIANA VAR. GL.	AUCA		Blue Cedar
	A deep silver or blue to	ype.		
	3 to 4 ft.	5.00		
	4 to 5 ft.	6.00		
J.	VIRGINIANA VAR. SC	нотті		
J.	Very light green in color.		35	
	3 to 4 ft.	4.00		
	4 to 5 ft.	5.00		
	5 to 6 ft.	6.06		
PI	CEA ALBA	0.00	W	hite Spruce
	Compact growing spruce	of large siz		_
	1½ to 2 ft.	1.00	c. Color bin	non green.
	2 to 3 ft.	1.25		
	3 to 4 ft.	2.25		
	4 to 5 ft.	3.50		
	5 to 6 ft.	4.50		
	6 to -7 ft.	6.00		
P.	EXCELSA		Non	way Spruce
	Common Spruce.			
	1½ to 2 ft.	.60	5.00	45.00
	2 to 3 ft.	1.00	8.50	
	3 to 4 ft.	1.50	13.50	
	4 to 5 ft.	2.00	18.00	
	5 to 6 ft.	2.50	20.00	
P.	ORIENTALIS		Orie	ental Spruce
	Dark green pyramidal tr	ee.		
	2 to 3 ft.	1.50	12.00	
P.	POLITA		Tiger	r tail Spruce
	Spiky foliage of light gre	een.		
	1½ to 2 ft.	1.50		
P.	PUNGENS		Colo	rado Spruce
_ ,	Beautiful green spruce	from the I		
	$1\frac{1}{2}$ to 2 ft.	2.00	totay Mount	a1113.
	2 to 3 ft.	3.00		
	3 to 4 ft.	4.00		
	0 00 1 10	7.00		



Koster's Blue Spruce

# P. PUNGENS GLAUCA

# Colorado Blue Spruce

Foliage of a beautiful silver blue color.

	Each	Per 10	Per 100
$1\frac{1}{2}$ to 2 ft.	1.75		
2 to 2½ ft.	2.50		
$2\frac{1}{2}$ to 3 ft.	4.00		
3 to 3½ ft.	5.00		
$3\frac{1}{2}$ to 4 ft.	6.00		
5 to 6 ft.	11.00		
6 to 7 ft.	13.00		
7 to 8 ft.	15.00		

# P. PUNGENS VAR. KOSTERIANA Koster's Blue Spruce

A grafted variety, but more distinct and constant in color.

•			*******	•
	11/2	to 2 ft.	4.00	
	$2\frac{1}{2}$	ft.	6,00	
	3	ft.	7.50	
	$3\frac{1}{2}$	ft.	8.50	
	4	ft.	10.00	
	$4\frac{1}{2}$	ſt.	11.50	
	5	ft.	13.50	
	6	ft.	16.00	
	7	ft.	18.00	

J. W. ADAMS NU	RSERY C	COMPANY	
PSEUDOTSUGA DOUGLASII		Dougla	s Spruce
Very hardy evergreen wit	h soft ve	lvety foliage.	A fast
grower and excellent for scr			
	Each	Per 10	Per 100
2 to 3 ft.	2.00		
3 to 4 ft.	3.00	27.00	
4 to 5 ft.	4.50	36.00	
5 to 6 ft.	6.00	54.00	
6 to 7 ft.	7.00		
SPRUCE DOUGLAS See Ps	eudotsuga		
PINUS AUSTRIACA			rian Pine
A rapid grower with long co	arse needl	es of a beauti	ful green.
2 to 3 ft.	2.50	21.00	
3 to 4 ft.	3.00	25.00	
4 to 5 ft.	4.00		
5 to 6 ft.	5.00		
6 to 7 ft.	6.00		
P. CEMBRA		Swiss S	tone Pine
Slow growing conical shape			
2 to 2½ ft.	3.50		
P. MONTANA VAR. MUGHO	-	or Dwarf Mour	
Slow growing spreading eve	rgreen. V	Valuable for b	ordering.
12 to 15 in. spread	1.50	12.00	
15 to 18 in. spread	2.00	18.00	
$1\frac{1}{2}$ to 2 ft. spread	-2.50	21.00	
2 to 21/2 ft. spread	3.00	27.00	
$2\frac{1}{2}$ to 3 ft. spread	3.50		
P. RESINOSA			Red Pine
Extremely rapid growing sively used for breaks or fores	tree of dea	ep green color	Exten-
3 to 4 ft.	2.25	21.00	180.00
4 to 5 ft.	3.00	27.00	250.00
5 to 6 ft.	4.50	40.00	300.00
6 to 7 ft.	5.00	45.00	000.00
P. STROBUS	0.00		hite Pine
	- A		
The best known of all the pi	nes. A qu		
2 to 3 ft.	4 # 0	7.00	65.00
3 to 4 ft.	1.50	12.00	100.00
4 to 5 ft.	2.00	18.00	150.00
5 to 6 ft.	2.50	21.00	180.00
6 to 7 ft. 7 to 8 ft.	$\frac{4.00}{5.00}$	30.00	<b>2</b> 50.00
	5.00	40.00	
P. SYLVESTRIS			tch Pine
Rapid grower with coarse for		ilvery green.	
2 to 3 ft. 3 to 4 ft.	1.50		
3 to 4 ft. 4 to 5 ft.	2.00 3.00		
	<b>3.</b> 00	TTT 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
RETINOSPORA FILIFERA		Thread-like	
Thread like leaves on droop like effect.	oing branc	hes giving a	fountain-
12 to 18 in.	2.00		
$1\frac{1}{2}$ to 2 ft.	3.50		

R.	PISIFERA		Pea-fruited Cypi	ress
	Broad flat deep green foliage.	Each 2.00	Per 10 Per	100
R.	PISIFERA VAR. AUBEA		Pea-fruited Cypi	ress
14.	A golden form of the above.	Goiden	currence oyp.	
	1½ to 2 ft.	2.00		
	2 to 21/2 ft.	2.50		
R.	PLUMOSA		Plume-like Cypi	ress
	Valuable for sheared specimen 11/2 to 2 ft.	1.50		
R.	PLUMOSA VAR. AUREA	Go	lden Plume Cypi	ress
	$1\frac{1}{2}$ to 2 ft.	1.50		
TA	XUS CANADENSIS		Canadian Y	ew
h	Low spreading border evergreardy.	een of dark	green color. V	ery
	12 to 15 in.	1.50	12.00	
	15 to 18 in.	2.00		0.00
	18 to 24 in.	2.50	21.00	_
T.	CUSPIDATA		Japanese 1	ew
	A dense erect grower with ric 12 to 18 in.	h green foli	age. 13.50	
	12 to 18 m. 1½ to 2 ft.	2.50	21.00	
	2 to 2½ ft.	3.50	30.00	
	$2\frac{1}{2}$ to $3$ ft.	4.50	40.00	
T.	CUSPIDATA VAR. BREVIF	OLIA Spre	ading Japanese Y	ľew
	A spreading tree of slow grow		hardy and effect	ive.
	12 to 15 in.	2.00		
	15 to 18 in.	3.50		
	UYA OCCIDENTALIS		nerican Arbor V	itae
Val	uable for a hedge or individu $1\frac{1}{2}$ to 2 ft.	al planting.	5.00 48	5.00
	2 to 3 ft.	1.00		5.00
	3 to 4 ft.	2.00	18.00	,,,,
	4 to 5 ft.	3.00		
	5 to 6 ft.	4.00		
T.	OCCIDENTALIS VAR. AUR	EA Geo. F	eabody Arbor V	itae
	Bright golden form.	4 #0	** **	
	15 to 18 in.	1.50 2.00	12:00 18:00	
	1½ to 2 ft. 2 to 3 ft.	3.00	18.00	
T.	OCCIDENTALIS VAR. COM			
	Compact slow growing tree of		nature.	
	1½ to 2 ft.	2.00	18.00	
T.	OCCIDENTALIS GLOBOSA		Globe Arbor V	itae
	A formal round bushy evergre	een of dwar		
	12 to 15 in.	1.50		
	15 to 18 in.	2.00		
T.	OCCIDENTALIS PLICATA			
	Pyramidal growing evergreen			
	12 to 18 in.	1.25	11.00	

#### T. OCCIDENTALIS VAR. VERVAENEANA

Broad conical tree of a delicate mottled pale green color. Per 10 Per 100 Each 4 ft.

5.00

# OCCIDENTALIS VAR. PYRAMIDALIS

Pyramid Arbor Vitae

12.00

Erect pyramid growing tree, very formal. 2 to 3 ft. 1.50

3 to 4 ft. 2.50 4 to 5 ft. 4.00

# T. OCCIDENTALIS VAR. WARREANA Siberian Arbor Vitae

Moderate growing tree of darker green color than any of the above.

2 ft.	1.50	12.00
2 to 21/2 f	t. <b>2.2</b> 5	21.00
21/2 to 3 f	t. 3.00	

# TSUGA CANADENSIS

Hemlock

Beautiful graceful evergreen of dense habits. For grouping or hedges it is indispensable.

1½ to 2 ft.	1.50	13.50	120.00
2 to 2½ ft.	2.00	18.00	150.00
$2\frac{1}{2}$ to 3 ft.	2.50	21.00	200.00
3 to $3\frac{1}{2}$ ft.	3.00	27.00	250.00
$3\frac{1}{2}$ to 4 ft.	3.50	30.00	275.00
4 to 5 ft.	4.50	42.00	390.00
5 to 6 ft.	6.00	50.00	420.00
6 to 7 ft.	7.00	- 60.00	

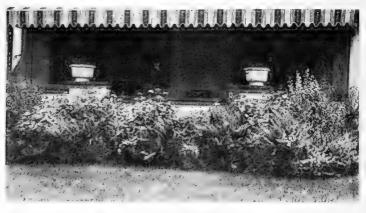
# T. CAROLINIANA

Carolina Hemlock

A variety found in the South with more open growth and darker foliage.

12 to 18 in. 1.50 -13.50 11/2 to 2 ft. 2.00 18.00 2 to 21/2 ft. 3.00

#### YEW See Taxus



Porch Planting



Kalmia Latifolia

# **EVERGREEN SHRUBS**

# ANDROMEDA FLORIBUNDA Lily-of-the-Valley Shrub

White bell-shaped flowers similar in appearance to Lily-ofthe-Valley.

Each Per 10 Per 100

Each Per 10 12 to 15 in. 2.50 20.00

BUXUS Boxwood

Because of the United States Quarantine forbidding importations of these trees, our stock has become so reduced that it is impractical to list sizes. We can, however, still supply good trees in several styles and grades, and will gladly furnish prices and other information on application.

# DAPHNE CNEORUM Garland Flower

Low spreading evergreen shrub covered with pink flowers in spring, resembling our native arbutus in shape and fragrance.

6	to	- 8	in.	.60	5.00	28.00
- 8	to	10	in.	.75	6.00	32.00
10	to	12	in.	1,00	8.00	45.00
12	to	15	in.	1.25	12.00	60.00

### **EUONYMUS RADICANS**

Climbing Euonymus

An evergreen vine for covering walls or as an undergrowth. Not very rapid.

	Each	Per 10	Per 100
2 years	.50	4.50	36.00
3 years	.60	4.80	

# E. RADICANS VAR. VARIEGATA

Variegated Climbing Euonymus

Α	variegated	form of	the	above.		
	2 years			.50	4.50	36.00
	3 years			.60	4.80	

# E. RADICAN VEGETUS Broad-leaved Climbing Euonymus

Advertised as the Evergreen Japanese Bitter Sweet. Its berries resemble our native Bitter Sweet.

3 years .60 4.50

### KALMIA LATIFOLIA

Mountain Laurel

Most admired of our native shrubs, with its deep green glossy foliage and pink and white flowers.

12 to 15 in.	.75	6.00
15 to 18 in.	1.25	10.00
$1\frac{1}{2}$ to 2 ft.	2.00	18.00
2 to 21/2 ft.	3.00	

# LAUREL See Kalmia



Rhododendron and Azaleas

# RHODODENDRON CAROLINIANUM Carolina Rhododendron

Low growing compact shrub with pale pink flowers.

12 to 18 in. 2.00  $1\frac{1}{2}$  to 2 ft. 4.00 2 to  $2\frac{1}{2}$  ft. 5.00

### R. CATAWBIENSE

# Native Red Rhododrendron

Found in the Alleghany Mountains. Rosy-lavender flowers with dark green leaves.

	Each	Per 10	Per 100
12 to 18 in.	2.00	18.00	
1½ to 2 ft.	2.75	24.00	
2 to 21/2 ft.	3,50	30.00	

### R. HYBRIDS

# Grafted Rhododendron

These come in various colors from white to maroon.

15 to 18 in.	3.00
1½ to 2 ft.	3.75
2 to 2½ ft.	4.50
2½ to 3 ft.	6.50

### R. MAXIMUM

# Native White Rhododendron

The buds are pink, but the open flower is pure white. Fine for massing and shady places.

12 to 18 in.	1.75	15.00	
1½ to 2 ft.	2.50	21.00	150.00
2 to 21/2 ft.	3.00	27.00	

### YUCCA FILAMENTOSA

# Adam's Needle

Long lance-like foliage with tall spikes of creamy white, tulip-like flowers. A deep-rooted plant suitable for banks and sandy soil.

3 years	.40	3.00	24.00
4 years	,50	4.00	30.00

# **HEDGE PLANTS**

# BARBERRY, THUNBERGS OR JAPANESE

	Per Doz.	l'er 100
12 to 18 in.	3,30	25.00
18 to 24 in.	4.50	35.00
24 to 30 in.	5.40	40.00
PRIVET, AMOOR RIVER		
18 to 24 in.	2.40	18.00
24 to 36 in.	3.00	20.00
36 to 48 in.	1.20	30.00
PRIVET, CALIFORNIA		
12 to 18 in.	.75	5.00
18 to 24 in.	1.20	8.00
24 to 36 in.	1.80	10.00
36 to 48 in.	2.10	15.00
PRIVET, IBOTA		
18 to 24 in.	2.10	15.00
24 to 36 in.	3.00	22.00
36 to 48 in.	4.20	30.00

# **DECIDUOUS SHRUBS**

AC.	ANTHOPANAX PENTAPHY			Aralia
	Light green foliage and light	Each	Per 10	Per 100
	2 to 3 ft.	.50	4.50	36.00
	3 to 4 ft.	.60	5.50	45.00
AL	MOND See Prunus			
AT.	THEA See Hibiscus			
	ALIA See Acanthopanax			
	ALEA ARBORESCENS		White Fragra	nt Azalea
73.6.1	Rather spreading. Foliage b	williant :	9	iii Azaica
	12 to .18 in.	1.50	III 1an.	
	$1\frac{1}{2}$ to 2 ft.	2.00		
A.	CANADENSIS			Rhodora
	Lavender colored flowers in la	ate May	. Good for mo	ist places.
	12 to 18 in.	1.00	9,00	•
	$1\frac{1}{2}$ to 2 ft.	1.50		
A.				ne Azalea
	Flowers yellow to orange red	l in Jun	e.	
	12 to 18 in.	1.50		
	$1\frac{1}{2}$ to 2 ft.	2.00		
A.				ese Azalea
	Yellow and orange flower of			
	12 to 15 in. 15 to 18 in.	$\frac{1.25}{1.75}$	. 10.00 15.00	
	1½ to 2 ft.	$\frac{1.75}{2.50}$	15.00	
Α.	NUDIFLORA		Pose	ole Azalea
	Deep pink flowers. A rather	low shr		JIE AZAIEA
	12 to 18 in.	1.25		
	11/2 to 2 ft.	1.75		
A.	VISCOSA		Sw	amp Pink
	Fragrant white and pink flow	ers.		
	12 to 18 in.	1.50		
	$1\frac{1}{2}$ to 2 ft.	2.00		
	2 to 2½ ft.	2.50		
A.			Double Japane	ese Azalea
	Rose pink double flowered a 2 to 21/2 ft.			
	2 to 2 72 1t. 2½ to 3 ft.	$\frac{3.50}{5.00}$		
BE	NZOIN AESTIVALE (Linde		C	
	Tall spreading shrub for shad		5	pice Bush
	$1\frac{1}{2}$ to 2 ft.	y spots. .50		
	2 to 3 ft.	.60		
		****		



Barberry Thunbergii

BERBERIS THUNBERGII		Japanese	Barberry
Especially desirable for for	indation p	lanting and	l hedges.
Most brilliant of our shrubs in	the fall at	nd winter v	vhen it is
covered with scarlet berries.			
12 to 18 in.	.30	2.75	25,00
$1\frac{1}{2}$ to $2$ ft.	.40	3.75	35.00
2 to 2 1/2 ft.	.50	4.50	40.00
B. THUNBERGII NANA		Box	Barberry
	a than abou		
Low growing with finer foliag	e man aoo	ve. Por a i	ow border
hedge it is very desirable.  8 to 12 in.	.50	4.50	40.00
B. VULGARIS PURPUREA	Pu	rple-leaved	Barberry
Reddish purple foliage.			•
1½ to 2 ft.	.50	4.20	
2 to 3 ft.	.60	4.80	
BRIDAL WREATH See Spin			g p 1
BUDDLEIA DAVIDII MAGNIFI	CA (Varia	bilis) Butt	
BUDDLEIA DAVIDII MAGNIFI Long spikes of lilac blue flow	CA (Varia	bilis) Butt	
BUDDLEIA DAVIDII MAGNIFI  Long spikes of lilac blue flow late summer.	CA (Varia vers after t	bilis) Butt the style of	a lilac in
BUDDLEIA DAVIDII MAGNIFI Long spikes of lilac blue flow late summer. 2 yr. plants	CA (Varia	bilis) Butt	a lilac in
BUDDLEIA DAVIDII MAGNIFI  Long spikes of lilac blue flow late summer.	CA (Varia vers after t	bilis) Butt the style of	a lilac in
BUDDLEIA DAVIDII MAGNIFI Long spikes of lilac blue flow late summer. 2 yr. plants	CA (Varia vers after t	bilis) Butt the style of	a lilac in
BUDDLEIA DAVIDII MAGNIFI  Long spikes of lilac blue flow late summer.  2 yr. plants  CALYCANTHUS FLORIDA	CA (Varia vers after t	bilis) Butt the style of	a lilac in
BUDDLEIA DAVIDII MAGNIFI  Long spikes of lilac blue flow late summer.  2 yr. plants  CALYCANTHUS FLORIDA  Chocolate colored flowers in	CA (Varia vers after t .50 June.	bilis) Butt the style of 4.00	a lilac in
BUDDLEIA DAVIDII MAGNIFI  Long spikes of lilac blue flow late summer.  2 yr. plants  CALYCANTHUS FLORIDA  Chocolate colored flowers in  2 to 3 ft.  CARAGANA ARBORESCENS	CA (Varia vers after t .50 June. .50	the style of 4.00 4.20 Sil	a lilac in 30,00 Allspice perian Pea
BUDDLEIA DAVIDII MAGNIFI  Long spikes of lilac blue flow late summer.  2 yr. plants  CALYCANTHUS FLORIDA  Chocolate colored flowers in 2 to 3 ft.  CARAGANA ARBORESCENS  Erect growing shrub. Yellow	CA (Varia vers after t .50 June. .50	the style of 4.00 4.20 Sil	a lilac in 30,00 Allspice perian Pea
BUDDLEIA DAVIDII MAGNIFI  Long spikes of lilac blue flow late summer.  2 yr. plants  CALYCANTHUS FLORIDA  Chocolate colored flowers in  2 to 3 ft.  CARAGANA ARBORESCENS	CA (Varia vers after t .50 June. .50	the style of 4.00 4.20 Sil	a lilac in 30,00 Allspice perian Pea
BUDDLEIA DAVIDII MAGNIFI  Long spikes of lilac blue flow late summer.  2 yr. plants  CALYCANTHUS FLORIDA  Chocolate colored flowers in  2 to 3 ft.  CARAGANA ARBORESCENS  Erect growing shrub. Yellow leaves.	CA (Varia vers after t .50 June. .50 v flowers in	the style of 4.00 4.20 Sil	a lilac in 30,00 Allspice perian Pea
BUDDLEIA DAVIDII MAGNIFI  Long spikes of lilac blue flow late summer.  2 yr. plants  CALYCANTHUS FLORIDA  Chocolate colored flowers in  2 to 3 ft.  CARAGANA ARBORESCENS  Erect growing shrub. Yellow leaves.  2 to 3 ft.	CA (Varia vers after t .50 June. .50 v flowers in .50 .60	the style of 4.00 4.20 Sil	a lilac in 30,00 Allspice perian Pea
BUDDLEIA DAVIDII MAGNIFI  Long spikes of lilac blue flow late summer.  2 yr. plants  CALYCANTHUS FLORIDA  Chocolate colored flowers in 2 to 3 ft.  CARAGANA ARBORESCENS  Erect growing shrub. Yellow leaves.  2 to 3 ft.  3 to 4 ft.	CA (Varia vers after t .50 June. .50 v flowers in .50 .60	the style of 4.00 4.20 Sile	a lilac in 30,00 Allspice perian Pea
BUDDLEIA DAVIDII MAGNIFI  Long spikes of lilac blue flow late summer.  2 yr. plants  CALYCANTHUS FLORIDA  Chocolate colored flowers in 2 to 3 ft.  CARAGANA ARBORESCENS  Erect growing shrub. Yellow leaves.  2 to 3 ft.  3 to 4 ft. 4 to 5 ft. Standards	CA (Varia vers after t .50 June. .50 v flowers in .50 .60 .75	the style of 4.00 4.20 Sile June and	a lilac in 30,00 Allspice perian Pea

CHIONANTHUS VIRGINICA		Whi	te Fringe
Broad deep green foliage.	Covered	with fringe-li	ike white
flowers in June. $1\frac{1}{2}$ to 2 ft.	.75		
2 to 3 ft.	1.25		
3 to 4 ft.	2.00		
CLETHRA ALNIFOLIA	., .	Sweet Pep	
Medium sized shrub, bearing in July.	spikes of	white fragrar	it flowers
1½ to 2 ft.	.50	4.20	30.00
2 to 3 ft.	.60	4.50	36.00
CORNUS ALBA (Siberica)		Red-bark	Dogwood
Bright red bark conspicuous 2 to 3 ft.	in winter.	3.60	27.00
3 to 4 ft.	.60	4.50	36.00
C. ALBA ELEGANTISSIMA		Variegate	d Cornus
A white and green variegated		rt of the abov	e variety.
$1\frac{1}{2}$ to 2 ft. 2 to 3 ft.	.50 .60		
3 to 4 ft.	.75		
C. ALBA SPATHII		Golden-leave	d Cornus
Golden yellow and green leav			
$\frac{1\frac{1}{2}}{2}$ to 2 ft.	.50 .75		
C. MASCULA	.10	Cornelia	n Cherry
A tall variety bearing bright	vellow flo		
3 to 4 ft.	.60	4.50	1
4 to 5 ft.	.75	6.00	_
C. STOLONIFERA LUTEA (A Bright yellow branches makin C. Alba.	<b>urea)</b> ng a fine s	Golden-bark l hrub for plan	Dogwood ting with
2 to 3 ft.	.50	4.20	
3 to 4 ft.	.60	4.50	39.00
CYDONIA JAPONICA			e Quince
Bright flowers, like apple blo spring. Sometimes called Fire	ssoms, cov Bush.	er the branch	es in the
$1\frac{1}{2}$ to 2 ft.	.50	3.60	30.00
2 to 3 ft.	.60	4.20	
DESMODIUM PENDULIFLORU		Sweet Pe	
Drooping branches of rosy-pit 2 years	nk pea-like .50	e flowers in Se	ptember.
DEUTZIA CRENATA	_		
White flowers tinged pink 2 to 3 ft.		4.00	
3 to 4 ft.	.50 .60	4.00	
D. GRACILIS		Dwarf	Deutzia
Low bushy shrub covered wit	th snow-wl	hite flowers in	Mav.
12 to 18 in.	.40		
$1\frac{1}{2}$ to 2 ft. 2 to 3 ft.	.50	4.50	
2 to 5 It.	.60	5.00	

# D. GRACILIS ROSEA

Like the above but with flowers slightly tinted with pink.

Each Per 10 Per 100

2 to 3 ft. .75

### D. LEMOINEI

Erect medium shrub with pure white flowers in great abundance in May.

2 to 3 ft. .60

# D. PRIDE OF ROCHESTER

Pink and white double flowers in June.

$1\frac{1}{2}$	to	$^2$	ft.	.50	3.60	30.00
2	to	3	ft.	.60	4.20	36.00

# D. SCABRA

Double white flowers in June.

2	to	3	ft.	.50	3.60
	3 to	4	ft.	.60	4.20



Hydrangea Arborescens Grandiflora

# **EUONYMUS ALATUS**

# Winged-bark Strawberry Shrub

A Japanese shrub with corky or winged branches and oval bright green leaves which change to the most brilliant crimson and red in the fall, making it one of our most conspicuous plants, very desirable for massing or individual planting.

2 to	3 ft.	.75	6.00	54.00
3 to	4 ft.	.90	7.50	60.00
4 to	5 ft.	1.50	12.00	100.00
5 to	6 ft.	2.50	21.00	180.00
6 to	7 ft.	5.00	40.00	

# **EXOCHORDA GRANDIFLORA**

Pearl Bush

Tall shrub covered with paper white flowers in June. 2 to 3 ft.

FORSYTHIA INTERMEDIA Golden Bell

Rather	ere	ct	shrub	with	golden yel	llow flower	S.	
2	to	3	ft.		.50	4.5	20 30	0.00
3	to	4	ft.		.60	4	50 36	6.00

26	J. W. ADAMS	NURSERY	COMPANY	
F.	FORTUNEII			Golden Bell
	Among our most conspi	cuous carly sp	oring flowers	which cover
t	he bush as effectually as	the leaves w	hich immedi	ately follow.
	2 1 2 1	Each	Per 10	
	2 to 3 ft.	.50	4.20	30.00
	3 to 4 ft.	.60	4.80	36.00
F.	SUSPENSA		Weeping	Golden Bell
	A trailing variety.			
	3 to 4 ft.	.60		
GO	LDEN BELL See Fo	rsythia		
		onicera		
	MAMELIS VIRGINICA			Witch Hazel
ПА				
	Tall native shrub with ; 2 to 3 ft.	yenow nower ,60	s in the fall.	
HII	BISCUS SYRIACUS (AI	LTHEA)	Ros	e of Sharon
	Tall shrub with profu		e-like blosso	ms in mid-
s	ummer in red, purple, pir			
	2 to 3 ft.	.50	4.50	
	3 to 4 ft.	.75	5.00	
	Standards	.75		
HY	DRANGEA ARBORESO	ENS GRAN	DELORA	
				Hydrangea
	Large clusters of ball-sl	hanad daman		
	$1\frac{1}{2}$ to 2 ft.	.50	4.20	36.00
	2 to 3 ft.	.60	5.40	30.00
	3 to 4 ft.	.75	6.00	
H.	PANICULATA	****	0.00	
14.	A tall shrub for borders	,		
	2 to 3 ft.	.60		
	3 to 4 ft.	.75		
H.	PANICULATA GRANI			
	The common fall bloom		es with large	nanicles of
77	white flowers turning to			panieros or
**	$1\frac{1}{2}$ to 2 ft.	.50	4.50	39.00
	2 to 3 ft.	.75	6.00	54.00
	3 to 4 ft.	1.00	7.50	66.00
	Tree Form.			
	2 to 3 ft.	.75	6.50	
	3 to 4 ft.	1.25	10.00	
	4 to 5 ft.	1.50	12.00	100.00
HY	PERICUM DENSIFLOR	UM	St.	John's Wort
	A complete shrub with	yellow flower	s in midseas	on.
	$1\frac{1}{2}$ to 2 ft.	.50	4.20	30.00
ILE	EX VERTICILLATA			Black Alder
	Conspicuous in winter b	ecause of its	brilliant ber	ries.
	$1\frac{1}{2}$ to 2 ft.	.50		
JAI		ee Cydonia		
	RRIA JAPONICA FLOR		0	lobe Flower
44.45				
a	Double yellow flowers is the leaves.		: Dark is the	same color
	1½ to 2 ft.	.50	F 00	
	2 to 3 ft.	.60	5.00	

			***	
Κ.	JAPO	NICA	VARI	EGATA

Green	and	white	leaves.	The	growth	is	short	and	very
spreading									•

	Each	Per 10	Per 100
12 to 18 in.	.50	4.20	
18 to 24 in.	.60	4.80	

# LIGUSTRUM AMURENSE

Amoor Privet

The most	hardy of	our	privets.	Erect	growing	and	fine	for
hedges.			-					

11/2	to 2	ft.	.25	2.00	18.00
2	to 3	ft.	.30	2.50	22.00
3	to 4	ft.	.40	3.50	30.00

# L. IBOTA

Japanese Privet

Another very hardy privet, excellent for hedges and foundation planting. Its graceful drooping branches are very effective.

$1\frac{1}{2}$	to	$^{2}$	ft.	.20	1.75	16.50
2	to	3	ft.	.30	2.50	22.00
3	to	4	ft.	.40	3.50	30.00

# L. IBOTA VAR. REGELIANUM

Regel's Privet

Very spreading variety	for shrub borders	or hedges.	
12 to 18 in.	.25	2.00	15.00
$1\frac{1}{2}$ to 2 ft.	.35	3.00	24.00
2 to 2½ ft.	.45		

# L. OVALIFOLIUM

California Privet

In demand because of its glossy foliage and its quick dense growth. Not quite as hardy as the other varieties.

 	~ ~ ~ ~		1100100	an one ouner	1 OLI LO LI COI	
12 to	18	in.		.10	.60	5.00
$1\frac{1}{2}$	to 2	ft.		.15	1.00	8.00
<b>2</b>	to 3	ft.		.20	1.50	10.00
3	to 4	ft.		.25	1.75	15.00

### LILAC See Syringa

# LONICERA FRAGRANTISSIMA Fragrant Bush Honeysuckle

Tall growing shrub. Flowers white and fragrant in May.

2	to	3	ft.	.60
3	to	4	ft.	.75

### L. MORROWII

Medium in size, drooping branches covered with white flowers in May followed by red fruit.

2	to	3	ft.	.50	4.00	30.00
3	to	4	ft.	.60	4.50	36.00

### L. RUPRECHTIANA

Tall shrub of dense growth. White flowers and orange fruit.

$^{2}$	to	3	ft.	.50	4.00
3	to	4	ft.	.60	4.80

# L. TARTARICA VAR. ALBA White Tartarian Honeysuckle Tall erect growth and white flowers.

3 to 4 ft	.60	4.50

# L. TARTARICA GRANDIFLORA

Erect shrub with pink blossoms.

2 to 3 ft.	.50	4.00	
3 to 4 ft.	.60	4.50	36.00

L. XYLOSTEUM			oneysuckle
Strong irregular habits.	Yellowish whi	ite flowers.	
	Each	Per 10	Per 100
2 to 3 ft.	.50	4.00	00.00
3 to 4 ft.	.60	4.50	36.00
MYRICA CERIFERA			Bayberry
Spreading shrub with din sandy soil.	ark glossy gree	n foliage.	Does well
15 to 18 in. $1\frac{1}{2}$ to 2 ft.	.50 .60		
PHILADELPHUS CORONA	ARIUS	Mo	ck Orange
Common Syringa.			
2 to 3 ft.	.50	4.00	30.0 <b>0</b> 36.0 <b>0</b>
3 to 4 ft.	.60	4.50	
P. CORONARIUS VAR. A			af Syringa
The golden foliage cont			
12 to 18 in.	.50	4.50	40.00
$1\frac{1}{2}$ to 2 ft.	.60 .75	5.00	45.00
2 to 2½ ft.	, .75		
P. ERECTA Graceful shrub with si common Syringa.	maller foliage a	and flowers	than the
2 to 3 ft.	.50	4.00	
3 to 4 ft.	.60	4.80	
P. GRANDIFLORA	La	rge Flower	ed Syringa
Very large blooms but l	acking fragranc	e.	
2 to 3 ft.	.50	4.00	
3 to 4 ft.	.60	4.50	36.00
PRUNUS JAPONICA			ng Almond
Beautiful double pink a cover the bush.	*	s in early s	spring that
$1\frac{1}{2}$ to 2 ft.	.60		
2 to 3 ft. 3 to 4 ft.	.75 1.00		
PURPLE FRINGE See I			
	Cydonia		
RHODOTYPOS KERRIOID		wı	nite Kerria
Medium sized shrub bea	ring single whit		
2 to 3 ft.	.50	4.00	30.00
3 to 4 ft.	.60	4.50	
RHUS COTINUS		Pur	ple Fringe
Smoke Bush. An old-fa	ashioned shrub	with purpli	sh clusters
2 to 3 ft. 3 to 4 ft.	.60 .75		
R. CANADENSIS (Aroma		Frage	ant Sumac
Medium size, Gorgeous		_	
$1\frac{1}{2}$ to 2 ft.	.50	4.50	
2 to 3 ft.	.60	5.00	

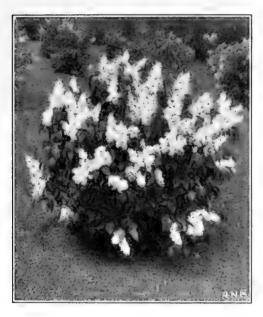
R.:	COPALLINA	_	Shin	ing Sumac
	Beautiful glossy green f	oliage turning	g crimson in	fall. Tall
3	rowing.			
	0 1 0 11	Each	Per 10	Per 100
	2 to 3 ft.	.50		
	3 to 4 ft.			
R.		-		eaf Sumac
	Variety of Staghorn Sur			
	$1\frac{1}{2}$ to 2 ft.	.40	3.00	25.00
	2 to 3 ft.	.50	4.00	
	3 to 4 ft.	.60	4.50	
RU	BUS ODORATUS		Flowering	Raspberry
	Rosy-purple flowers in s			
	2 to 3 ft.	.50	4.20	
RO	SA RUGOSA		Japa	nese Rose
	Dark green wrinkled le	aves. Flower	s single foll	owed with
	lusters of scarlet berries	is large as che		
R.	RUGOSA ALBA			ite Rugosa
	$1\frac{1}{2}$ to 2 ft.	.60	5.00	45.00
R.	RUGOSA RUBRA		Pi	nk Rugosa
	12 to 18 in.	.50	4.00	30.00
	$1\frac{1}{2}$ to 2 ft.	.60	4.80	42.00
	2 to 3 ft.	.75	6.00	
SA	MBUCUS AUREA			lden Elder
g	Rapid growing shrub o	f spreading l	habits. Folia	age bright
	2 to 3 ft.	.50	4.20	30.00
	3 to 4 ft.	.60	4.50	36.00
S.	CANADENSIS		Common	Elderberry
	Our native berry bearing	ig Elder.		
	2 to 3 ft.	.50	4.00	
SPI	REA BUMALDA		Dwarf P	ink Spirea
р	Excellent for bordering anicles in summer.	shrub beds.	Flowers pir	nk, in flat
	12 to 18 in.	.50	4.00	
	$1\frac{1}{2}$ to 2 ft.	,60	4.50	
S.	BUMALDA VAR. FROE	EBELLI	Crim	son Spirea
a	Crimson flowers in flat nd excellent for shrub gro		dium to dwa	erf in size
	$1\frac{1}{2}$ to 2 ft.	.50	4.50	36.00
	2 to 3 ft.	.60	5.40	45.00
5.	BUMALDA VAR. WAT.		Dwarf Crim	son Spirea
	Similar to Bumalda exce	pt in color, w	hich is dark	crimson.
	12 to 15 in.	.40	3.00	
	15 to 18 in.	.50	4.00	
	$1\frac{1}{2}$ to 2 ft.	.60	4.50	
5.	CALLOSA ALBA		Dwarf Wh	ite Spirea
	Very dwarf plant for bor	rdering.		
	1 ft.	.50	4.00	
	1½ ft.;	.60	4.50	



Spirea Van Houttei

S. OPULIFOLIA			Ninebark
Rapid growing tall shrub.			
	Each	Per 10	Per 100
2 to 3 ft.	.50	4.00	
3 to 4 ft.	.60	4.50	36.00
S. OPULIFOLIA AUREA		Golden-Leav	ed Spirea
Large shrub with golden	vellow leav	es.	_
2 to 3 ft.	.50	4.00	
3 to 4 ft.	.60	4.50	36.00
S. PRUNIFOLIA FLORA PI	ENA	Reid	al Wreath
Very erect tall shrub, cove	ered in May	with small do	uble willte
flowers. 2 to 3 ft.	.60	4.50	
3 to 4 ft.		6.00	
	****	*****	
S. THUNBERGI	111 0 11		1
Small sized shrub with lan		ge on pendant	branches.
1½ to 2 ft.	.50	4.00	36.00
2 to 3 ft.	.60	4.80	
S. VAN HOUTTEI			r's Wreath
Tall shrub with drooping	branches wh	nich are comp	letely cov-
ered in late May with cluste		flowers. Hig	hly valued
for specimen or group plant			
$1\frac{1}{2}$ to 2 ft.	.40	3.00	24.00
2 to 3 ft.	.50	4.00	30.00
3 to 4 ft.	.60	4.50	36.00
4 to 5 ft.	.75	6.00	
STEPHANANDRA FLEXUO			ace Shrub
Angular spreading branch	es with bea	utiful tinted :	foliage.
2 to 3 ft.		4.00	

SY	MPHORICARPOS RACEM	osus	Sn	ow Berry
	Produces clusters of pure	white berries.	An old-ti	me shrub.
	2 to 3 ft.	.50	4.00	33.00
	3 to 4 ft.	.60	4.80	
S.	VULGARIS		India	n Currant
	Clusters of coral berries re-	sembling small	bunches of	currants.
	$1\frac{1}{2}$ to 2 ft.	.40	3.50	
	2 to 3 ft.	.50	4.00	30.00
S.	VULGARIS VARIEGATA	Variega	ted Indiar	Currant
	Leaves are bright yellow.			
	1½ to 2 ft.	.50	4.00	30.00
	2 to 3 ft.	.60	4.50	36.00



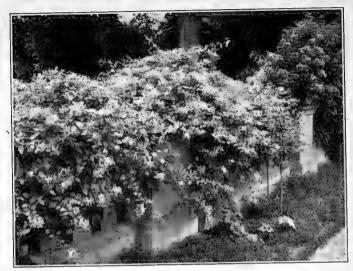
Lilac

SYRINGA Lilac These we offer in many varieties, including a great variation in colors both single and double.

S. JAPONICA Japanese Lilac A tall variety with immense trusses of creamy white flowers in July.
2 to 3 ft.

S.	ROTHOMAGENSIS			Rouen Lilac
	Slender branches. Deep viol	et-blue	flowers.	
		Each	Per 1	0 Per 100
	2 to 3 ft. bushes	.50		
	3 to 4 ft. trees	.75		
S.	VILLOSA			
	Late bloomer of delicate pin	k color.		
	1½ to 2 ft.	.50	4.00	
	2 to 3 ft.	.60	4.50	
S.	VULGARIS		Common	Purple Lilac
	1½ to 2 ft.	.40	3.00	
	2 to 21/2 ft.	.50	4.00	33.00
	3 to 4 ft.	.60	4.50	40.00
	4 to 5 ft.	.75	6.00	
S.	VULGARIS ALBA		Commo	n White Lilac
	$1\frac{1}{2}$ to 2 ft.	.40	3.00	25.00
	2 to 3 ft.	.50	4.20	
	3 to 4 ft.	.60	4.80	40.00
	4 to 5 ft.	.75	6.00	
S.	VULGARIS HYBRIDS		Grafted or	Names Sorts
	Varieties, single flowered:			
	Charles X	—Redd	ish-purple	
	Marie LeGrey	-Whit	e	
	Rubra de Marley	Redd	ish-purple	
	Souv. de Ludwig Spaeth	Red		
	Ville de Troves	Dark	purple	
		-Whit	e	
	Varieties, double flowered:			
	Belle de Nancy	—Satin	pink	
	Mme. Lemoine	-Whit	e	
	Michael Buchner	Clean	· lilac purple	
		-Whit	e	
	1½ to 2 ft (Bushy)	.50		
	2 to 3 ft. 3 to 4 ft.	.60		
	to 3 ft. (Tree form	.75		
	3 to 4 ft.	1.00	•	
SY	RINGA See Philadelphus	1.00		
	BURNUM CARLESII		Mayflower	red Viburnum
	Beautiful Japanese shrub wi	th almot	maynowe,	A t't. )
r	oink at center like our nat	ive Ar	butue and	of the same
f	ragrance.	IVE AI	outus, and	of the same
-	1 ft.	.75		
	1½ ft.	1.00		
VI	BURNUM DENTATUM			Arrow Wood
	Tall shrub with white flower	rs and	blue-black b	erries.
	2 to 3 ft.	.50	4.00	
	3 to 4 ft.	.60	4.80	
V.	JAPONICA (Sieboldi)			
	Large glossy leaves.			
	1½ to 2 ft.	.60	4.50	
3.7	2 to 3 ft.	.75	6.00	_
V.	LANTANA		W	ayfaring Tree
	Fruit red, changing to black			
	2 to 3 ft.	.50	4.50	
	3 to 4 ft.	.60	5.00	

V.	LENTAGO		Sh	eep Berry
	Glossy green leaves and bl	ue berries.		oop werry
		Each	Per Doz.	Per 100
	1½ to 2 ft.	.50	4.00	101 100
	2 to 3 ft.	.60	5.40	45.00
	3 to 4 ft.	.75		20.00
V.	OPULUS		Cranb	erry Tree
	Upright shrub producing	bunches of	red berries	like aran
k	perries.	banenes of	ica beilles .	irke cran-
	1½ to 2 ft.	.40	3.00	
	2 to 3 ft.	.50	4.00	30.00
	3 to 4 ft.	.60	4.50	36.00
V.	OPULUS STERILE		Common	Snowball
	2 to 3 ft.	.50	4.00	Dilowban
	3 to 4 ft.	.60	7.00	
V.			Simple Inner	C111
	Medium size. Flowers flat	and white	Single Japan	Snowball
	1½ to 2 ft.	.50	4.20	green.
	2 to 3 ft.	.60	4.50	36.00
V.				
٠.			Japanese	Snowball
	Large clusters of pure white 2 to 3 ft.	te ball shap .75	ed flowers.	
11/E	IGELIA CANDIDA	.75		
AA T				
	Pure white trumpet shaped			
	2 to 3 ft. 3 to 4 ft.	.60	4.50	
137	EVA RATHKE	.75		
VV .			Red	Weigelia
	Bright crimson flowers.  2 to 3 ft.			
***		.75	6.00	
W.	ROSEA		Pink	Weigelia
	Pink flowers.			
	2 to 3 ft.	.50	4.20	
	3 to 4 ft.	.60	5.00	
W.	ROSEA VARIEGATA		Variegated	Weigelia
	Golden variegated foliage.			
	$1\frac{1}{2}$ to 2 ft.	.50	4.00	
	2 to 3 ft.	.60	5.00	
XA	NTHORRHIZA APIIFOLIA		Yel	low Root
	Dwarf shrub much used for	r undergrow	th.	
	10 to 12 in.	.40	3.00	21.00



Hall's Japan Honeysuckle

# CLIMBING VINES

ACTINIDIA ARGUTA	, n		Sweet Vine
Extremely rapid growing Japa	nese vine.	Glossy gr	een leaves.
Extlemely rapid ground and	Each	Per 10	Per 100
0	.75	6.00	
2 years	1.00	. 7.50	
3 years			
AKEBIA QUINATA			
Slender growing vine.	~ =		
2 years	.75		Woodbine
AMPELOPSIS QUINQUEFOLIA			AA OOGDIIIG
Our common American Ivy o	r Virginia	Creeper.	00.00
2 years	.50	9,00	30.00
3 years	.60	4.50	36.00
A. QUINQUEFOLIA ENGLEM	ANII	Engl	eman's Ivy
An improved variety with sm	aller folias	re.	
2 years	.50	4.00	30.00
3 years	.60	4.80	36.00
•			Boston Ivy
A. VEITCHII			
The Japanese Ivy used so ex	ensively 10	4.00	30.00
2 years	.50	4.50	36.00
3 years	.60	4.00	00.00

ARISTOLOCHIA SIPHO		Dutchr	nan's Pipe
Large heart-shaped leaves	which create	a dense sci	een.
	Each	Per 10	Per 100
3 years	1.50		
2 years	1.25		
A. TOMENTOSUM			
Finer growth and smaller	leaves than 'th	ne above.	
2 years	.50	4.50	36.00
3 years	.75	6.00	
BIGNONIA RADICANS			mpet Vine
Coarse growing vine with 3 years	orange flower .50	s in Septen 4.50	nber.
BITTER SWEET See Cela	stris Scanden	s	
BOSTON IVY See Ampelo	psis Veitchii		
CELASTRIS SCANDENS		Bit	ter Sweet
Native vine with orange sc	arlet berries.		
2 years	.50	4.00	
CLEMATIS			
Large flowered varieties:	7.1		
Jackmanii—Purple or Mad. Edwar	Blue Her	nryi—Whit	e
2 years	1.00	u 7.50	
C. PANICULATA	4		
		panese Vir	
Vines covered in August v quisite fragrance.	vith white sta	r-like flow	ers of ex-
	.50	4.00	30.00
2 years medium 2 years extra	.50 .60	4.00 4.50	
2 years medium			36.00
2 years medium 2 years extra 3 years	.60 .75	4.50	30.00 36.00 45.00
2 years medium 2 years extra 3 years HONEYSUCKLE See Lonio	.60 .75	4.50 6.00	36.00 45.00
2 years medium 2 years extra 3 years HONEYSUCKLE See Lonio HUMULUS LUPULUS	.60 .75	4.50 6.00	36.00 45.00
2 years medium 2 years extra 3 years HONEYSUCKLE See Lonic HUMULUS LUPULUS 3 years	.60 .75 cera	4.50 6.00	36.00 45.00 Hop Vine
2 years medium 2 years extra 3 years  HONEYSUCKLE See Lonic HUMULUS LUPULUS 3 years  LONICERA HALLEANA	.60 .75 cera .50	4.50 6.00	36.00 45.00 Hop Vine
2 years medium 2 years extra 3 years  HONEYSUCKLE See Lonic HUMULUS LUPULUS 3 years  LONICERA HALLEANA Sweet scented yellow and w	.60 .75 cera .50 Javhite flowers.	4.50 6.00	36.00 45.00 Hop Vine
2 years medium 2 years extra 3 years  HONEYSUCKLE See Lonic  HUMULUS LUPULUS 3 years  LONICERA HALLEANA Sweet scented yellow and w 2 years	.60 .75 cera .50	4.50 6.00 apanese Ho	36.00 45.00 Hop Vine neysuckle
2 years medium 2 years extra 3 years  HONEYSUCKLE See Lonic  HUMULUS LUPULUS 3 years  LONICERA HALLEANA Sweet scented yellow and w 2 years 3 years	.50 .50 .50 .50 .50 .60	4.50 6.00 apanese Ho 4.00 4.50	36.00 45.00 Hop Vine neysuckle 30.00 36.00
2 years medium 2 years extra 3 years  HONEYSUCKLE See Lonic  HUMULUS LUPULUS 3 years  LONICERA HALLEANA Sweet scented yellow and w 2 years 3 years	.50 .50 .50 .50 .50 .60	4.50 6.00 apanese Ho	36.00 45.00 Hop Vine neysuckle 30.00 36.00
2 years medium 2 years extra 3 years  HONEYSUCKLE See Lonic  HUMULUS LUPULUS 3 years  LONICERA HALLEANA Sweet scented yellow and w 2 years 3 years  L. SEMPERVIRENS	.50 .50 .50 .50 .50 .60	4.50 6.00 apanese Ho 4.00 4.50	36.00 45.00 Hop Vine neysuckle 30.00 36.00
2 years medium 2 years extra 3 years  HONEYSUCKLE See Lonic HUMULUS LUPULUS 3 years  LONICERA HALLEANA Sweet scented yellow and w 2 years 3 years  L. SEMPERVIRENS Coral Honeysuckle. 2 years	.60 .75 eera .50 .50 .60 Scarlet T	4.50 6.00 apanese Ho 4.00 4.50 rumpet Ho	36.00 45.00 Hop Vine meysuckle 30.00 36.00 meysuckle
2 years medium 2 years extra 3 years  HONEYSUCKLE See Lonic HUMULUS LUPULUS 3 years  LONICERA HALLEANA Sweet scented yellow and w 2 years 3 years  L. SEMPERVIRENS Coral Honeysuckle. 2 years LYCLUM BARBATUM	.60 .75 eera .50 .50 .60 Scarlet T	4.50 6.00 apanese Ho 4.00 4.50 rumpet Ho	36.00 45.00 Hop Vine meysuckle 30.00 36.00 meysuckle
2 years medium 2 years extra 3 years  HONEYSUCKLE See Lonic HUMULUS LUPULUS 3 years  LONICERA HALLEANA Sweet scented yellow and w 2 years 3 years L. SEMPERVIRENS Coral Honeysuckle. 2 years LYCIUM BARBATUM Shrubby vine. 3 years	.60 .75 eera .50 .50 .60 Scarlet T	4.50 6.00 apanese Ho 4.00 4.50 rumpet Ho	36.00 45.00 Hop Vine meysuckle 30.00 36.00 meysuckle
2 years medium 2 years extra 3 years  HONEYSUCKLE See Lonic HUMULUS LUPULUS 3 years  LONICERA HALLEANA Sweet scented yellow and w 2 years 3 years L. SEMPERVIRENS Coral Honeysuckle. 2 years LYCIUM BARBATUM Shrubby vine. 3 years	.60 .75 .75 .50 .50 .60 Scarlet T	4.50 6.00 apanese Ho 4.00 4.50 rumpet Ho	36.00 45.00 Hop Vine meysuckle 30.00 36.00 meysuckle
2 years medium 2 years extra 3 years  HONEYSUCKLE See Lonic HUMULUS LUPULUS 3 years  LONICERA HALLEANA Sweet scented yellow and w 2 years 3 years  L. SEMPERVIRENS Coral Honeysuckle. 2 years  LYCIUM BARBATUM Shrubby vine. 3 years  MATRIMONY VINE See L	.60 .75 .75 .50 .50 .60 Scarlet T	4.50 6.00 apanese Ho 4.00 4.50 rumpet Ho 4.80 Matrim	36.00 45.00 Hop Vine meysuckle 30.00 36.00 meysuckle
2 years medium 2 years extra 3 years  HONEYSUCKLE See Lonic HUMULUS LUPULUS 3 years  LONICERA HALLEANA Sweet scented yellow and w 2 years 3 years L. SEMPERVIRENS Coral Honeysuckle. 2 years LYCIUM BARBATUM Shrubby vine. 3 years  MATRIMONY VINE See L WISTARIA SINENSIS	.60 .75 cera .50 Javhite flowers50 .60 Scarlet T	4.50 6.00 apanese Ho 4.00 4.50 rumpet Ho 4.80 Matrin	36.00 45.00 Hop Vine meysuckle 30.00 36.00 meysuckle
2 years medium 2 years extra 3 years  HONEYSUCKLE See Lonic HUMULUS LUPULUS 3 years  LONICERA HALLEANA Sweet scented yellow and w 2 years 3 years  L. SEMPERVIRENS Coral Honeysuckle. 2 years  LYCIUM BARBATUM Shrubby vine. 3 years  MATRIMONY VINE See L	.60 .75 cera .50 .50 .60 .5carlet T .60 .9cium	4.50 6.00 apanese Ho 4.00 4.50 rumpet Ho 4.80 Matrim	36.00 45.00 Hop Vine meysuckle 30.00 36.00 meysuckle
2 years medium 2 years extra 3 years  HONEYSUCKLE See Lonic HUMULUS LUPULUS 3 years  LONICERA HALLEANA Sweet scented yellow and w 2 years 3 years L. SEMPERVIRENS Coral Honeysuckle. 2 years LYCIUM BARBATUM Shrubby vine. 3 years MATRIMONY VINE See L WISTARIA SINENSIS Pendulus clusters of blue for the second sec	.60 .75 eera .50 .50 .60 Scarlet T .60 .60 .ycium dowers in Ma	4.50 6.00 apanese Ho 4.00 4.50 rumpet Ho 4.80 Matrin	36.00 45.00 Hop Vine neysuckle 30.00 36.00
2 years medium 2 years extra 3 years  HONEYSUCKLE See Lonic HUMULUS LUPULUS 3 years  LONICERA HALLEANA Sweet scented yellow and w 2 years 3 years  L. SEMPERVIRENS Coral Honeysuckle. 2 years  LYCIUM BARBATUM Shrubby vine. 3 years  MATRIMONY VINE See L WISTARIA SINENSIS Pendulus clusters of blue f 2 years 3 years 4 years Extra heavy	.60 .75 eera .50 .50 .60 Scarlet T .60 .60 .ycium dowers in Ma	4.50 6.00 4.00 4.50 Frumpet Ho 4.80 Matrin	36.00 45.00 Hop Vine meysuckle 30.00 36.00 meysuckle
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K. A. Victoria

# Roses and Their Culture

We have made this branch of our business one of the most important, and are giving each year more time and study to this particular line. Already we are growing many thousand roses, and we note the difference in results obtained from the northern grown roses as compared with southern and foreign products.

#### HOW TO GROW ROSES

Select a sunny location in the open, southern exposure preferred, sheltered, if possible, from north winds.

Prepare beds by using good soil and cow or well rotted horse manure. Old sod well cut is also beneficial. Beds should be at least two feet in depth. For convenience of customers we offer cow manure put up in bags. See inside last page of this catalogue.

#### PLANTING

Budded Roses have much stronger roots, and show by an abrupt offset where the bud was inserted and the stock cut off. When transplanted, this junction must be set 3 or 4 inches below the surface of the ground. This favors the formation of new roots from the budded or top portion and greatly lessens the tendency of the roots to send up suckers, which must never be permitted to grow. The roots must not be exposed to frost nor allowed to become dry. The soil should be firmly compressed about the roots, and most of the top should be cut away before

planting. If the soil and weather be dry, a good soaking of water may be applied, and then shade the ground and plants with mulching. If shaded by paper or other devices from drying winds until they commence growing, their success will be assured. The season for transplanting hardy Roses is April, May, October and November.

Pruning. This should be regulated by the habit of growth, the weak shoots cut in closely, the strong left longer. Moss Roses and Austrian Yellow Roses need the least pruning. Hybrid Perpetuals, grown to produce flowers for exhibition, require close pruning before the middle of April, the weak shoots being cut close back, and the strong ones to 5 or 6 eyes. If less is cut away, the number of blooms will be larger, but the size of the flowers will be smaller. Climbing Roses should have their old shoots and such as are weak entirely cut away, while several vigorous branches may be left their entire length.

Watering. In dry weather water is of much benefit, if properly applied. Frequent surface waterings are worse than none, for they seldom fail to produce bad health and disease. When water is given, is should be in sufficient quantity to reach the lower roots, and to prevent its quickly drying out a mulch on the surface is very useful.

For winter protection, draw the soil one foot high about the plants, or even more, if convenient. Manure can be put on for additional protection. It need not be rotted; green will answer just as well, and can be covered under in the spring.

#### INSECTS

A weekly application of Bordeaux-Arsenate of Lead Mixture, at the rate of eight ounces to five gallons of water, applied with sprayer, under side of foliage, during growing season will keep roses free from almost all insect pests and fungous diseases. A mulching of two inches of tobacco stems covering ground is very beneficial.

A liberal use of cold water, sprayed with force from the hose nozzle on the underside of the leaves, will keep the plants free from green fly and other insects.

Hellebore, Powdered White. For the destruction of slugs, worms, caterpillars, etc. Less poisonous than Paris Green and London Purple, and safer to use. Use as a powder or dissolve one ounce in three gallons of water.

#### SELECTION OF HARDY VARIETIES

Our Select List of Roses is the result of long-continued study and trial. It comprises the very best varieties which have been collected by direct importations from Holland, as well as American grown. These are hardy, strong plants, grown outdoors, and have bloomed in the nursery rows. They are, therefore, not to be compared with the cheap imported Roses, or those which are so freely advertised and sent out by mail, which, being grown in the greenhouse, seldom stand the shock of removal or give the purchaser much pleasure.

#### POT GROWN

While we use every modern method possible to keep our dormant roses fresh for planting out, yet as the season advances the plants are certain to start or become dried to some extent. We, therefore, have established in pots plants of the same size as the dormant ones, and of the leading sorts, which may be planted as late as July and blossom the first season. By planting Pot Grown roses you will be assured that all will grow.

Per Contra. Notwithstanding our Roses are packed and delivered with so much care, and excel in beauty, size, and freshness, we shall doubtless contine to hear of extravagant, or more correctly, exorbitant prices paid for inferior plants to agents and speculators, who perambulate the country with gorgeous colored pictures and yet more blazing and ridiculous promises.

## HYBRID TEA ROSES

Two-year dormant plants, 90c. each; \$9.00 per doz.; \$65.00 per 100, except where noted.

A. R. Goodwin. Rich coppery-orange, opening to a soft salmon pink. Free.

Captain Christy. Flesh pink, deeper in the center. Considered one of the best.

Chateau de Clos Vougeot. Crimson center, fiery scarlet tips. Darkest H. T.

Coronation. Crimson scarlet flowers, sometimes flecked with white.

\*Countess of Gosford. Salmon-pink, suffused saffron-yellow. Fine, showy.

Columbia. Glowing pink. A splendid, large, fully double rose. Most attractive.

Dorothy Page Roberts. Coppery pink, suffused apricot-yellow. Very large.

**Duchess of Wellington.** A delightfully fragrant rose. Intense saffron-yellow.

\*Ecarlate. Intensely brilliant scarlet. Exceedingly free bloomer.

Edith Part. Carmine, flushed pink. Flowers double and delicately scented.

Edward Mawley. Rich velvety-crimson, globular flowers borne in profusion.

\*Etoile de France. Deep crimson with cerise-red center.

Farbenkonigin. Bright carmine, overlaid with silvery gloss. Very handsome.

General McArthur. Brilliant crimson-scarlet. A splendid rose.

General S. A. Janssen. Deep carmine. Flowers large, double and well formed.

George Dickson. Deep scarlet shaded velvety crimson. Large; fragrant.

Grace Molyneux. Creamy apricot with flesh center. Large; fragrant; free.

Gorgeous. Amber veined with reddish copper. Large; rare color.

Gruss an Teplitz. Rich scarlet shading to crimson. Vigorous;
free bloomer.

Harry Kirk. Deep yellow, shading lighter at edge.

Hoosier Beauty. An American variety of intense crimson-scarlet color.

J. B. Clark. Intense deep scarlet, shaded blackish crimson. Very double.

Jonkheer J. L. Mock. Outside of petals carmine, inside flesh pink.

Joseph Hill. Copper, amber and pink. Large, full and wellformed flowers.

Kaiserine Augusta Victoria. Cream, slightly shaded lemon. Very fragrant.

Killarney. Flesh, shaded white, suffused pale pink. A lovely variety.

Killarney Brilliant. Deeper in color than the above; flowers more double.

\*King George V. Rich blackish crimson.

Konigin Carola. Color a beautiful satiny rose; reverse of petals silvery rose.

Lady Alice Stanley. Beautiful coral-rosc. A magnificent variety, nearly reaching perfection.

Lady Pirrie. A delightful garden rose of very distinct coloring; the outside of the petals is reddish-salmon, inside apricot, flushed fawn and copper.

\*La Detroit. Shell pink, tinted soft rose.

La France. Pink, tinted silvery blush; large; fragrant; free.

Lady Ashtown. Pale rose, shading to yellow at base of petals. Fine buds.

\*Lady Battersea. Deep cherry red; long pointed flowers in profusion.

\*Lady Hillingdon. Deep apricot yellow; violet foliage; vigorous. Lady Ursula. Flesh pink; large; tea scented.

Laurent Carle. Brilliant velvety-carmine. A robust and free blooming rose.

Lieut. Chauree. Glowing crimson. A vigorous grower.

\*Los Angeles. Flame pink, toned coral, and shaded gold. \$1.25. Louis Catherine Breslau. Shrimp. Pink, shading to orange-yellow.

Lyon. Shrimp pink or coral; fragrant; delightful.

Mme. Edouard Herriot. Coral or brick-red. Greatly admired.
 Mme. Abel Chatenay. Carmine rose, shaded salmon. Good grower; free bloomer.

Mme. Caroline Testout. Beautiful silvery-rose. Excellent in every way.

\*Mme. Jules Grolez. Rose and satiny pink. A well-formed, double rose.

\*Mme. Leon Pain. Silvery pink, shading to salmon.

Mme. Ravery. Beautiful orange-yellow.

Mrs. Aaron Ward. Color Indian yellow, shading to lemon-cream at the edges of petals. Very large and full. A splendid new garden rose.

Mrs. Charles Russell. Deep rose to rosy pink. Has many excellent qualities.

Mrs. A. R. Waddell. Soft rosy salmon, suffused golden. Blooms freely.

Mrs. W. C. Miller. Pearly blush, shaded salmon. Excellent.

National Emblem. Deep velvety crimson, shading to vermilion at the edges. A steady bloomer.

Ophelia. Salmon-flesh, shading to rose. Grand.

Pharisaer. Silvery pink, suffused salmon. Fine buds; long stems. Pilgrim. Beautiful pink.

\*Prince E. C. de Arenberg. Brilliant scarlet with dark shadings.

Desirable.

Prince de Bulgarie. Silvery flesh, shaded rosy salmon. Fine.

Radiance. Soft carmine-pink. Double; sweet-scented; free.

Red Radiance. A crimson sport of radiance.

\*Red Letter Day. Velvety, brilliant, scarlet-crimson.

\*Souv. du Pres. Carnot. Rosy flesh, sometimes nearly white. Excellent.

\*Sunburst. Rich cadmium yellow. Center orange-yellow.

Viscount Folkstone. Creamy pink, salmon center. Large and fragrant.

White Killarney. Pure white; productive; constant.

\*White Testout. Same as Testout except that color is pure white.

Willowmere. Coral red, opening to shrimp pink.

\*Winnie Davis. Brilliant apricot-pink with reflex lighter tints. Handsome.

#### SPECIAL COLLECTION OF HYBRID-TEA ROSES

We recommend the following twelve varieties of hybrid-tea roses as suited for any garden. All of the kinds have been thoroughy tried out. For description see general list of hybrid-tea roses.

Gen. S. A. K. A. Victoria Louise Catherine Breslau
Janssen Killarney Mme. Ravery
Hoosier Beauty La France Mme. Caroline Testout
Gruss an Teplitz White Killarney Ophelia
Edward Mawley

The above collection for \$9.00.

After May 15th we can supply many varieties of roses from pots at \$1 each, \$10.50 per dozen.

### HYBRID PERPETUAL ROSES

Two-year dormant plants, 75 cents each; \$7.50 doz.; \$60.00 Captain Christy. Flesh pink, deeper in the center. Considered per 100, except where noted.

Alfred Colomb. Extra large, very double; color rich crimson; fragrant.

American Beauty. Very double, of a deep crimson color.

Anna de Diesbach. Brilliant carmine; delightfully fragrant. One of the best.

Baron de Bonstettin. Blackish crimson with maroon shadings.

Baroness Rothschild. Beautiful light pink, shaded white. Most desirable.

Captain Hayward. Bright crimson-carmine; of splendid form.

Clio. Flesh color, shading to rose in center. Large, fine, vigorous. Earl of Dufferin. Velvety crimson, shaded with maroon. Large, finely formed.

Eugene Furst. Beautiful shade of velvety crimson, shading crimson-maroon.

Fisher Holmes. Finely shaped flowers of dark velvety crimson.

Frau Karl Druschki. Pure paper white; large and free flowering. General Jacqueminot. Brilliant crimson color; large and fragrant. George Arends. The Pink Druschki. Soft pink; and free blooming. Distinct.

Gloire de Chedane Guinoisseau. Bright vermillion-red, shaded velvety crimson. Magnificent.

Hugh Dickson. Brilliant crimson, shaded scarlet. Free, vigorous, fragrant.

John Hopper. Bright rose with carmine center. Large and well-formed flowers.

Jubilee. Dark crimson, almost black.

\*Ludwig Moller. The Yellow Druschki. Deep golden-yellow flowers of great beauty. \$1.25 ea.

Mme. Gabriel Luizet. Beautiful satiny pink. A vigorous and healthy grower.

Magna Charta. A bright, clear pink, finished with crimson.

Margaret Dickson. White with pale flesh center. Good form; handsome foliage.

Marshall P. Wilder. Cherry red, mingled with carmine.

Mrs. John Laing. A constant blooming hardy rose. Color brilliant shell pink.

Mrs. R. G. S. Crawford. Deep rose pink; fine form, constant bloomer.

Paul Neyron. A deep rose color; produces largest flowers of any known rose.

Prince Camille de Rohan. Deep velvety crimson; flowers large. Best dark red.

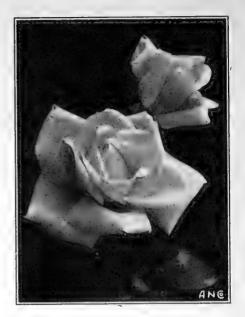
Soleil d'Or. Golden yellow, shaded nasturtium red. Free blooming; hardv.

Ulrich Brunner. Blossoms are a bright cherry red, and very fragrant.

#### A SUGGESTION

For the benefit of customers not familiar with the different varieties of roses we suggest the following selection. We believe this list of one dozen roses to be the best selection of most hardy sorts.

Alfred Colomb Captain Hayward Eugene Furst Frau Karl Druschki George Arends Gen. Jacqueminot Mrs.R.G.S.Crawford Mrs. John Laing Magna Charta Mme. Gabriel Luizet Paul Neyron Ulrich Brunner



## CLIMBING ROSES

Two-year dormant plants, 60 cents each; \$6.00 per doz.; \$45.00 per 100; except where noted.

American Beauty. Rose pink; fragrant; good foliage.

\*American Pillar. Chaste pink; single blossoms.

Aviateur Bleriot. Rich, deep saffron-yellow. Fragrant. 75 cents.

\*Christine Wright. Bright wild-rose pink. Flowers 31/2-4 in. in diameter. 75 cents.

Climbing American Beauty. Rose pink; fragrant; good foliage. \*Crimson Rambler. Large clusters of crimson flowers.

Dr. Van Fleet. Flesh pink. Flowers are full, double and fragrant. Choice.

\*Dorothy Perkins. Soft shell-pink.

\*Excelsa. Intense crimson-maroon. Healthy foliage. Very fine.

Flower of Fairfield. Everblooming Crimson Rambler.

Paul's Scarlet Climber. Vivid scarlet, semi-double flowers of medium size, which do not burn of fade in the sun. Produced in large clusters in great profusion. Extremely hardy. One of the most promising climbing roses of recent years. 2-year plants, \$1.00; plants in pots, \$1.25 each.

- Silver Moon. Clear silvery-white. Foliage is mildew-proof. Fragrant.
- Tausendschon. Soft pink turning to flesh. The blossoms are produced in large trusses.
- \*White Dorothy Perkins. Same as Dorothy Perkins, except color is white.

## **BABY RAMBLER ROSES**

Two-year dormant plants, 75 cents each; \$7.50 per doz.; \$50.00 per 100.

Baby Crimson Rambler. Rosy crimson.

- \*Catherine Zeimet. Pure white flowers in abundance. Fragrant.
- \*Erna Teschendorf. Bright carmine-red. One of the best.
- \*George Elger. Rich chrome-yellow.
- \*Jessie. Bright cherry-crimson flowers, produced in huge clusters.

  Madam Taft. Rosy crimson.
- \*Phyllis. Beautiful carmine-pink flowers in large panicles.
- \*Tausendschon. Bush form of the climbing Tausendschon. Soft pink turning to deep rosy-carmine.

## **RUGOSA ROSES**

Conrad F. Meyer. Silvery ros	se75 7.50
Rugosa rubra. Red.	.60 5.75 42.00
Rugosa alba. White.	.60 6.00 45.00

F. J. Grootendorst. A cross of Rosa Rugosa and Baby Rambler. A strong, shrubby grower like the Rugosa, which it resembles in foliage as well. The flowers are produced in large clusters like the Crimson Baby Rambler. A wonderful rose for individual planting or in masses. 2-year plants, \$2.00 each.

<sup>\*</sup> Grown on own roots.

NOTE—Pot-grown plants of many of the above varieties will be ready for delivery after May 15.

# HARDY HERBACEOUS PERENNIALS

Prices: 25 cents each; \$2.50 per dozen; \$15.00 per 100; EXCEPT WHERE NOTED.

Achillea, the Pearl	White	All summer	2 ft.
Aconitum Autumnale	Blue	Sept.	3 ft.
Napellus	Blue	July	4 ft.
Alyssum Saxatile Compacts	Yellow	May	I ft.
Anemone Japonica Rubra	Rose	Sept. & Oct.	2 ft.
Alba	White	Sept. & Oct.	2 ft.
Queen Charlotte	Double Pink	Sept. & Oct.	2 ft.
Prince Henry	Deep Pink	Sept. & Oct.	2 ft.
Whirlwind	Double White	Sept. & Oct.	2 ft.
Aquilegia Chrysantha	Yellow	May	2 ft.
Alba	White	May	2 ft.
California Hybrids	All colors	May .	2 ft.
Coerulea	Blue	May	2½ ft.
Nivea Grandislora	White	May	3 ft.
Arabis Alpina	White	Early spring	6 in.
Armeria Martima Splenden	s Crimson	During sum'r	I ft.
Artemisia Lactiflora	Creamy-white	Aug. & Sept.	3-4 ft.
Asclepias Tuberosa	Orange	June to Sept.	2 ft.
Asters, Hardy, 10 varieties	White, Blue Pink		
•	and Lavender	Sept. & Oct.	4-6 ft.
Boltonia Asteroides	White	Sum'r & fall	5-7 ft.
Latisquama	Pink	Aug. & Sept.	4-5 ft.
Campanula Carpatica	Blue and White	June to Sept.	9 in.
Media	Blue, Rose, White	June & July	2-3 ft.
Calycanthema	Blue, Rose, White	June & July	2 ft.
Persicifolia	Blue and White	June & July	
Centaurea Montana	White and Blue	July to Sept.	2 ft.
Chrysanthemum—Hardy	Red, White,		
large flowering pompon	Yellow, Pink	Sept. frost 1	$\frac{1}{2}$ -2 ft.
Varieties:			
Alice Howell	Orange Yellow, 1	Early	

Alice Howell	Orange Yellow. Early		
Border Beauty	Orange petals tipped with gold		
Brown Bessie	Pompon. Reddish bronze		
Carrie	Light yellow		
Chatillonaise	Light yellow. Large		
Etoile de Or	Bright yellow. Large		
Excelsior	Bright golden yellow		
Favorite	Rosy pink		
Firelight	Brilliant carmine, shaded scarlet		
Glory of Seven Oaks	Golden yellow		
Klondike	Deep brilliant yellow		

L'ArgentuillaisDeep chestnut. EarlyModelLight yellow pompon.Mrs. F. CollierSmall white

Nina Blick Golden bronze. Free
Niza Deep pink pompon. Earliest of

Oconto

pinks, dwarf

Japanese. Large white. October 15

Skibo

Golden yellow. Pompon. October 20

Snow Clad Pure white

Source de Or Deep bronze, large flowers

Tennyson Fine light pink
Well's Scarlet Terra cotta red

Shasta Daisy, Alaska White July to frost 2 ft. Coreopsis Lanceolata Golden yellow June to frost 2 ft.

Daisy Shasta (See Crysanthemum)



Delphinum

Delphinium Belladonna Formosum Hybrids, Kelway's Gold Medal Chinensis Turqouise blue Deep blue June to frost 3-4 ft.
June to frost 3-4 ft.

All shades of blue White and blue

June to frost 3-4 ft.
June to frost 2-3 ft.

Var. Rubrum

Dianthus Plumarius Fl. Pl.	Garden Pinks		
	Red, white & pink	June & July	1 ft.
Dictamnus Fraxinella	Pink and white	June & July	2½ ft.
35c each			
Dielytra Spectabilis	Pink and white	May & June	2 ft.
50c ea	ch, \$5.00 per doz.		
Digitalis, Assorted	Purple, pink, white		
	vellow	June & July	3-4 ft.
Funkia Media Picta,			
Variegated foliage	Purple	July	6-12 in.
Subcordata Grandiflora,	Day Lily		
	White	Aug. & Sep. 1	8-24 in.
35 cer	nts each, \$3.50 doz.		
Gailardia Grandiflora		June to frost	2 ft.
	Center dark red-br		
C 1 11 D : 1 :	crimson-orange		
Gypsophylla Paniculata	White	June & Aug.	2-3 ft.
Helenium Autumnale			
Superbum	Golden yellow	Aug & Sept.	5-6 ft.

Red

Aug. & Sept.

4 ft.



Japan Iris

Hemerocallis,			
Flava and Fulva	Yellow & Orange	June & July	3-4 ft.
Hibiscus, Assorted	Pink and White	July to Sept.	3-5 ft.
Hollyhocks	Named colors	July & Aug.	5-6 ft.
Double	Named colors	July & Aug.	5-6 ft.
Iberis Sempervirens	White	Early sp'ng 8	3-10 in.
Iris Germanica, Assorted	Named sorts	May & June	2-3 ft.
Iris Japanese, Assorted	Named sorts	June & July	3-4 ft.
35 cents each; \$3.50	per dozen; \$25.00 p	er 100	
Lobelia Cardinalis	Cardinal-red	Aug. & Sept.	3-4 ft.
Lupinus Polyphyllus	Blue, Pink, White	June to Sept.	2-3 ft.
Lychnis Chalcedonica	Scarlet	June to Sept.	3 ft.
Lily-of-the-Valley, Pips	White	May	6 in.
Clumps 50 cents each	ı; \$5.00 per dozen		
Monarda Didyma	Scarlet	July & Aug.	2-3 ft.
Myosotis Palustris	Bright Blue	Spring until	
		autumn	6 in.
Pachysandra Terminals,			
Field Grown	Green foliage		6-8 in.
Paeonia, Chinese Assorted	Red, White and P.	ink	
Price: 40 cents each;	\$4.00 per dozen; \$2	5.00 per 100	
Achille, Daubenton, I	Delachie, Edward Si	immons, Gran	diflora
Rosea, Humei, La Tendresse, L'Elegant, Mme. Serrat, Perfection,			
Plutarch, Prince de Salm		,	
Price: 50 cents each;	\$5.00 per dozen; \$3	0.00 per 100	

# Special Varieties of Paeonies

Albert Crousse. Large convex bloom, very full, flesh pink, center shaded clear pink. Erect, of medium hâbit; late season of bloom.	
Alsace-Lorraine. Flat flowers of creamy white; petals pointed, giving a water lily effect. Tall and a free bloomer. \$1.00	
Asa Gray. Large compact flower; flesh color sprinkled with carmine. Midseason.	
Baroness Schroeder. Flesh color, changing quickly to white; creamy center.	
Charlemagne. Very pale salmon rose; globular flowers, strong and very compact; late.	
Couronne d'Or. Large, pure white, showing golden stamens when in full bloom.	
Duchess De Nemours. Very fine cup-shaped bloom, sulphur white; fine bud.	
Eugene Verdier. Delicate flesh color at center, outside petals silvery pink.	
Festive Maxima. Pure, waxy white with occasional flecks of crimson on the central petals. The most popular Peony in existence.	
Felix Crousse. Brilliant red with flame center50	
Helena. White with a faint straw center50	
Kelway's Queen. Rose pink, fragrant.	

La Rosiere. Light sulphur-yellow, deeper at center. Exquisit	e. .75
La Tulipe. Tulip shaped buds of bright pink, streaked crimse	on. .50
Marechal Vaillant. Immense blooms of crimson borne on l stems.	ong .50
Mme. Crousse. Large pure white flowers, slightly flecked verimson.	with 75.
Mme. Ducel. Rose pink with silvery reflex.	.50
Mme. Lemoine. Soft flesh white of large size.	.75
Officinalis Rubra. Old-fashioned deep red of the garden.	.75
Rubra Superba. Dark crimson. Late.	.50
Single Flowering.	.75
Arborea or Tree Pæonia. Pink and rose.	2.50
sorted—Oriental Poppy Rose, Scarlet,	3 ft.
Nudicaule, Assorted, Ice-Scarlet, Yellow, June to Oct. land Poppy White	l ft

# HARDY PERENNIAL PHLOX

Annie Cook. Flesh pink.

Astrild. Clear large red.

B. Comte. French purple.

Elizabeth Campbell. Large spikes of bright salmon flowers, changing to pink in center.

Europa. White; decided crimson eye.

Frau Antone Buchner. Largest pure white.

Goliath. Crimson scarlet; very tall.

Jean D'Arc. Pure white; late.

Le Caid. Pink; darker eye.

Mrs. Lingard. White flowers with pale pink center. Early.

Mrs. Jenkins. Beautiful clear white.

Peach Blow. Pale pink, shading lighter toward edge.

Prosper Henry. Large white; bright crimson eye.

Rheinlander. Beautiful salmon-pink.

Rynstrom. Color of Paul Neyron rose; very large.

Sir Edwin Landseer. Flowers bright crimson. Most attractive.

J. H. Slocum. One of the best crimson Phloxes.

Special French. Beautiful clear pink.

Thor. Deep salmon-pink.

Wanadis. White with lilac stripes. Very distinct purple eye. Somewhat resembles Phlox Divaricata Canadensis.

W. C. Egan. Delicate lilac with reddish eye.

Platycodon Blue, White Jul. to Sep. 2-21/2 ft.

Primula		
Veris, Invincible Giant	Yellow	June & July 18 in.
Japonica	White, Lilac, Bright Rose, Deep Pink	Jun. & Jul. 18-24 in.
Pyrethrum Hybridum	Red, Pink, Laven- der, Yellow	June 3-4 ft.
Pink, Hardy Garden (Se	e Dianthus)	
Rudbeckia, Golden Glow	Golden Yellow	July to Sept. 5-6 ft.
Scabiosa Caucasica Sedum Spectabilis	Lavender Rose	June-Sept. 15-18 in. Late summer and
Shasta Daisy (See Chrys	anthemum)	fall 18 in.
Sweet William, Assorted	Crimson, Scarlet, White, Pink, etc	June 1 ft.
Stokesia Cyanea	Blue and White	July to Oct. 18 in.
Tritoma Pfitzeriana	Orange-scarlet	Aug. to Oct 3 ft.
Valarian Officinalis	White tinted Rose	June to July 4 ft.
Veronica Spicata	Blue	June to Aug. 11/2 ft.
Longifolius Subsessilis	Blue	July to Sept. 2-3 ft.
Viola Cornuta, Blue	Blue	Early spring to
Admiration		late fall 6 in.
· · · · · · · · · · · · · · · · · · ·	Yellow	Early spring to late fall 6 in.
White Admiration	White	Early spring to late fall 6 in.

### **DAHLIAS**

### BOSTON NOVELTY COLLECTION FOR 1922

Comprises the best and latest varieties in cultivation, each one a gem in itself. They are wonderfully floriferous, large and with long stems. Not to be surpassed.

Alta Powell. (Pæony). Lemon yellow, edged carmine red. Tom Lundy. (Cactus). Dark

velvety red. (Cactus). Da

Mrs. Landale. (Cactus). Golden yellow, suffused old rose.

Moonbeam. (Decorative). Lemon yellow.

Mrs. H. E. Fiske. (Pæony). White.

Achievement. (Collarette). Maroon and white.

Miss H. Hollis. (Show). Deep scarlet.

Robert Mantell. (Show). Dark crimson.

Mme. Theresa Steinert. (Pæony). Deep red, white ground.

Dr. Tevis. (Decorative). Rose and old gold.

G. H. Carr. (Decorative). Clear purple.

Bessie Boston. (Decorative). Ruby crimson.

One each of the 12 varieties, \$10.00 postpaid

## CACTUS DAHLIAS

#### COLLECTIONS

Brigadier. Crimson scarlet. Eureka. Violet crimson. Libelle. Rose magenta. Perle de Lyon. White.

Mrs. J. Emberson... Lemon, speckled pink. Royal Scarlet. Pure scarlet.

J. H. Jackson. Crimson maroon.

One each of the above 6 varieties, \$1.00 postpaid

Amazon. Purplish violet. Amos Perry. Scarlet. Butterfly. Crimson, tipped with white. Falcon. Maroon.

F. H. Chapman. Yellow, shaded orange. J. B. Riding. Orange, tinged

anricot.

Mrs. J. Emberson. Lemon, speckled pink. Saxonia. Purple. Royal Scarlet. Pure scarlet.

Mont Blanc. Pure white.

Modern. Lilac rose.

One each of the above 12 varieties, \$2.00 postpaid One each of 25 varieties, including the above and additional varieties, \$3.75 postpaid.

### DECORATIVE DAHLIAS

#### COLLECTIONS

Auguste Nonin. Scarlet. Hortulanus Witte. Pure white. One each of the above 6 varieties, \$1.50 postpail

Alphonse Isore. Garnet and vio-Auguste Nonin. Scarlet. Aurora Borealis. Salmon. Beauty of Kent. Red with white

tips.

Fireburst. Scarlet. Gen. Foch. Dazzling scarlet.

Alphonse Isore. Garnet and vio- Mrs. Roosevelt. Delicate light pink.

Semiramis. Pink and - yellow. Gen. Foch. Dazzling scarlet.

Hortulanus Witte. Pure white. Jack Rose. The color of the well-known rose.

Mrs. Roosevelt. Delicate light pink.

Princess Juliana. Queen of whites Souvenir de Gustave Doazon. Rich scarlet.

One each of the above 12 varieties, \$3.00 postpaid

Collection of 25 varieties (including the above and additional varieties) \$5.00 postpaid.

### SHOW AND FANCY DAHLIAS

#### A SUPERB COLLECTION

Dreer's White. White. Maud Adams. White overlaid pink. Rose. Bright rose.

Ruth. Orange buff. Stradella. Purplish crimson. Vivian. Pure white, edged pure violet.

One each of the above 6 varieties, \$2.00 postpaid

### FRUIT DEPARTMENT

APPLES,	Standard
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	Each	Per 10	Per 100
6 to 7 ft.	1.00	9.00	75.00
5 to 6 ft.	.75	7.00	60.00
Varieties.			

# Early

\*Astrachan-Red

\*Early Harvest—Yellow \*Golden Sweet—Yellow

\*Sweet Bough-Yellow

William's Favorite-

Red and white \*Yellow Transparent-Yellow

Mid-Season

\*Duchess of Oldenburg-

\*Fall Pippin—Yellow Gravenstein—Striped Fameuse-Red

\*McIntosh Red-Red

\*Porter

#### Late

\*Baldwin-Red Bellflower—Yellow \*Delicious—Striped

Hubbardston-Red \*King—Striped

\*Northern Spy—Red \*R. I. Greening—Green Roxbury Russett-Russett Seek-No-Further-Striped Spitzenburg—Red and white Tolman Sweet-Yellow

Wagener—Red \*Wealthy—Striped

#### APPLES, Dwarf, on Doucin Stock. Varieties marked \*

Striped

5	to	6	ft.	1.25	10.00
4.	to	5	ft.	1.00	9.00
3	to	4	ft.	.90	8.00

#### APPLES, Crab

6 to 7 ft. 1.00 5 to 6 ft. .75

Varieties:

Hyslop-Red Transcendent—Striped

#### CHERRIES

1.50 6 to 7 ft. Varieties:

Sweet

Bigarreau-Black Black Tartarian-Black Gov. Wood-Red on white Windsor-Dark Yellow Spanish-White

PEAR TREES. Standard

 224220, 00000000000000000000000000000000				
6	to	7	ft.	1.50
5	to	6	ft.	1.25

Varieties:

\*Anjou-Winter

\*Bartlett-Summer \*Clapp's Favorite-Summer

\*Duchess-Fall Lawrence-Winter Sour

13.50

Early Richmond-Red May Duke-Red Montmorency-Red Morello-Red

13.50 11.00

\*Seckel-Fall Sheldon-Fall Vermont Beauty-Summer Wilder-Summer Worden Seckel-Fall

PEARS, Standard	2.00		
5 to 6 ft. Varietics:	2.00		
Beurre Bosc Dana's Hovey	Winter	Nellis	
PEARS, Dwarf. Varieties ma	arked * abov	e	
4 to 5 ft.	1.00	9.00	
3 to 4 ft.	.75	7.00	
PEACHES			
4 to 6 ft.	.60	5.00	40.00
Varieties: In the order of		g.	
Mayflower	Red		
Greensboro		ith red cheek	
Waddell	-White ar	ith red cheek	
Carman Mountain Rose	-White a	ith red cheek	
Champion	-White an	id Red	
Crawford Early	-Yellow	id feed	
Belle of Georgia	-White w	ith red cheek	
Old Mixon	-White w	ith red cheek	
Elberta	-Yellow		
J. H. Hale	—Yellow		
Crawford Late	-Yellow		
PLUMS			
6 to 7 ft.	1.50	12.50	
5 to 6 ft.	1.00	9.00	
Varieties: In the order of	their ripening	ζ.	
Japanese		European	
Red June-Red		d-Purple	
Abundance—Red		-Blue	
Burbank—Red Wickson—Red		of Naples-Ye	llow
Wickson—Red	German	Prune-Blue	
Bradshaw-Blue	*		
QUINCES			
4 to 5 ft.	1.25	11.00	
3 to 4 ft.	1.00	9.00	
Varieties:			
Borgeat		range	
Champion	R	ea's Mammoth	
GRAPE VINES			
2 year	.60	5.00	
Varieties:			
Agawam—Red	Diamor	ıd—White	
Brighton—Red	Moore's	Early-Black	
Concord—Black Delaware—Red	Niagara	a—White n—Black	
	worder	ı—Black	
GRAPE VINES			
2 year	.75	7.00	
Varieties:	_		
Campbell's Early—Black Eaton—Black	Green	Mountain—Wh	ite
AJacon—Diack			

# SMALL FRUIT STOCK

### **CURRANTS**

2 year Varieties:	Each35	Dozen 3.50	Per 100 25.00
Black Naples—Black Cherry—Red Fay's Prolific—Red London Market—Red	Perfectio Wilder— White G		à
GOOSEBERRIES			
2 year Varieties:	.50	4,50	
Downing—Red Pearl—White	Red Jack	et—Red	
RASPBERRIES, Red and Black			
Varieties:	.15	1.00	6.00
Red Cuthbert Golden Queen (Yellow) Herbert Marlboro St. Regis	Black Cap Cumberland Gregg Plum Farmer		
RASPBERRIES, Columbian (Purp	le)		
	.20	1.25	10.00
BLACKBERRIES			
Varieties:	.10	1.00	6.00
Eldorado Mercereau	Rathburn Snyder		
RHUBARB	.25	2.50	•
ASPARAGUS			
2 year		.35	2.00



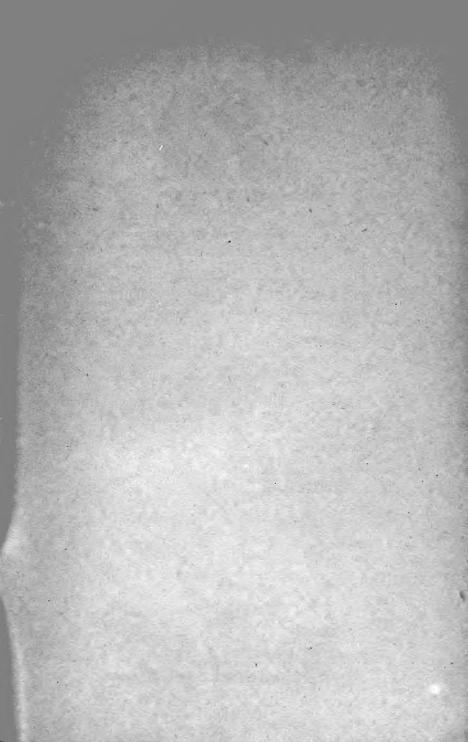
We recommend this well known brand of genuine Sheep Manure, the best of all natural fertilizers. Highly concentrated, sterilized, with all weed seeds killed in the drying process. Safe and unequaled for lawns, producing a thick velvety permanent green turf for home, golf course or country club. Nothing will produce such a wealth of foliage and beautiful bloom in the flower garden. Splendid for shrubbery, trees, vines, etc. It is equally effective for all vegetables, fruits and berries, increasing production and improving quality. A convenient wagon load of manure in a bag. Use 6 to 10 lbs. for each 100 square feet.

5	lb.	Carton,	\$0.35	100	lb. Bag,	\$ 3.00
10	lЬ.	Carton,	.60	1/4	Ton,	14.00
25	lЬ.	Bag,	1.00	1/2	Ton,	26.00
50	lb.	Bag,	1.75	1	Ton,	50.00

Wizard Brand Cow Manure in pulverized form is a cool, slow acting manure ideally suited for roses, ferns, bench and potting soils. Cannot be excelled for mulching and top dressing lawns, perennial beds and shrubbery on sandy soil. Safe and effective wherever plant food and humus are needed. Packed in 100 lb, bags only.

100	lb. Bag,	\$ 2.75	1/2	Ton,	\$ 24.00
14	Ton.	12.50	1	Ton,	45.00





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